SENIORS IN MANITOBA

MBS 90-1

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OCTOBER 1990

Manitoba
Bureau of
Statistics

EXECUTIVE SUMMARY

This report presents a compendium of data on Manitoba seniors. The data being presented has been obtained from a number of different sources, and is presented from a wide range of approaches. This report is divided into 12 sections which range from general demographics to income and pension data.

HIGHLIGHTS

In 1981, seniors (aged 55 and over) made up 21.4% of the population of Manitoba. From 1985 through 1989, this segment of the population accounted for 21.7% of the total population. By 2001, seniors are projected to account for 22.9% of the Manitoba population, and by 2011 they are projected to account for 27.5% of the Manitoba population.

Between 1981 and 1986, the percentage growth in the senior population has been greater than for the overall population in seven of Manitoba's eight Economic Regions. In the Southwest the senior population and total population each grew by 1.8%. The largest percentage increase for seniors occurred in the North (12.1%) and the smallest increase occurred in the Parklands (0.5%).

As of June 1989, 79.5% of males aged 55 and over were married, while 53.6% of females were married and 36.1% were widowed.

As of 1986, 14.1% of males aged 55 and over were living alone, compared to 31.7% of females. This statistic increases dramatically with age: for ages 55 to 64, 10.4% of males and 15.6% of females lived alone; for ages 65 to 74, 14.2% of males and 34.5% of females lived alone; for ages 75 to 89, 22.6% of males and 57.1% of females lived alone and for ages 90 and over, 33.1% of males and 57.0% of females lived alone.

The three leading causes of death among seniors aged 65 and over, for 1989, were Heart Disease (31.9% of deaths), Cancer (23.6%) and Cerebrovascular Disease (9.7%).

Approximately 49.9% of males and 51.1% of females, aged 65 and over living in Manitoba, have a long term non-correctable disability, mostly related to mobility and/or agility.

Manitoba's net migration of seniors aged 65 and over has been in general decline from 1981/82 through 1987/88, and has been negative since 1985/86.

For Manitoba, the pension component of the Economic Dependency Profile (EDR) increased from 11.4% of employment income in 1984 to 13.7% in 1988. The strongest EDR increase during this time period occurred in the North, which still has the lowest regional EDR, 6.7% for 1988. The Parklands has the highest EDR for 1988, at 21.3% of employment income.

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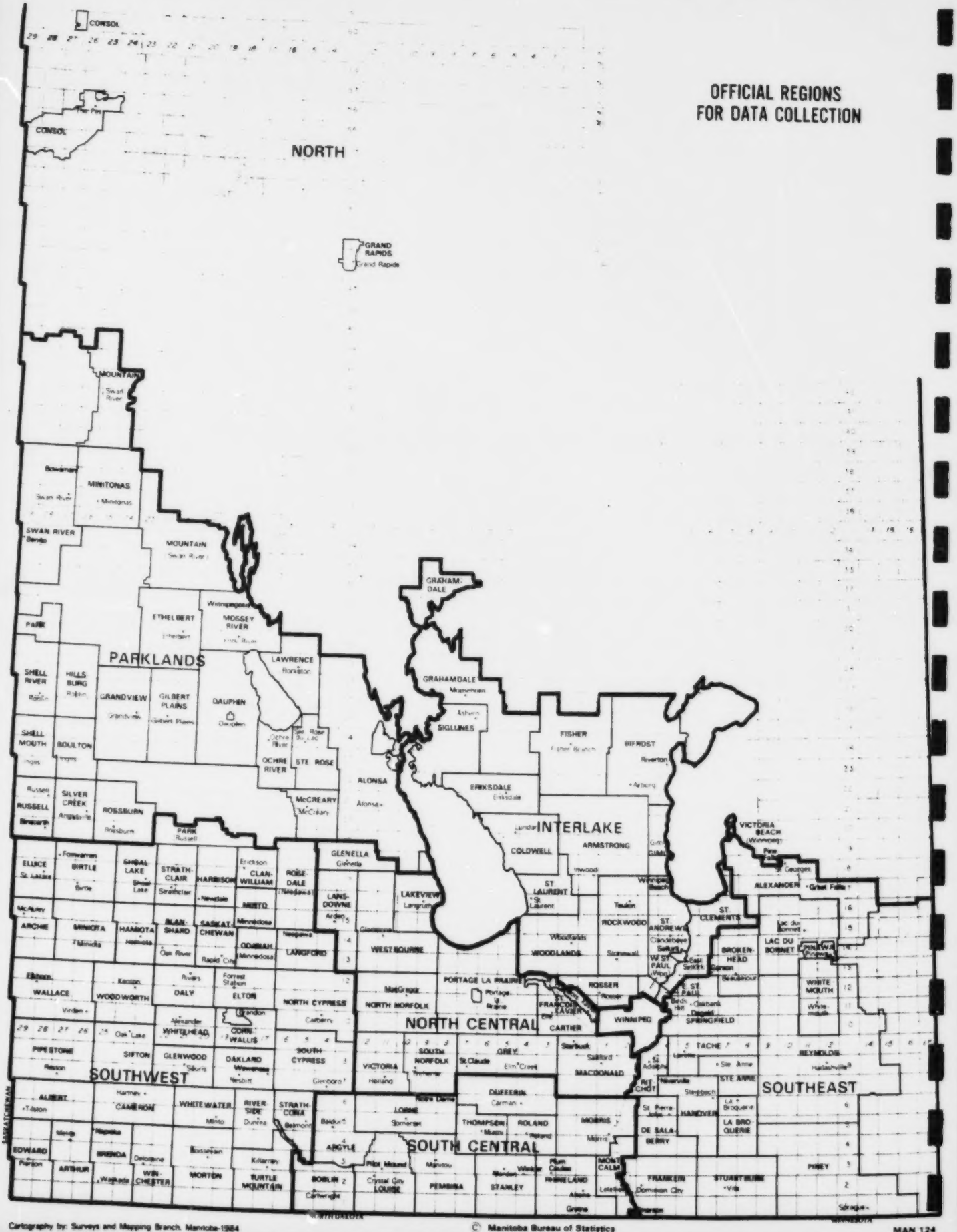

Cartography by: Surveys and Mapping Branch, Manitoba-1984

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INTRODUCTION

This report presents data on the senior population of Manitoba. The data being presented has been obtained from a number of different sources: The Manitoba Bureau of Statistics, Statistics Canada, Health and Welfare Canada and Revenue Canada Taxation. For this reason, information presented in one section of this report may not appear consistent with information presented in another section.

This report is divided into 12 sections (I - XII), and ranges from general demographics, to causes of death, to income and pension data. Data presented in this report consists of the most current year available. For some of the sections historical data is also presented.

Sections I through IV, and Section VIII focus on Manitoba's population aged 55 and over and Section XI (Spouses Allowance) deals with the population aged 60 to 64. The remaining sections focus on the 65 and over population. The data is presented from a large number of approaches, including single years of age, five-year age groups, marital status, family status, sex and economic region.

Manitoba is divided into eight such economic regions (or official regions for data collection), which are aggregations of the 23 census divisions as follows:

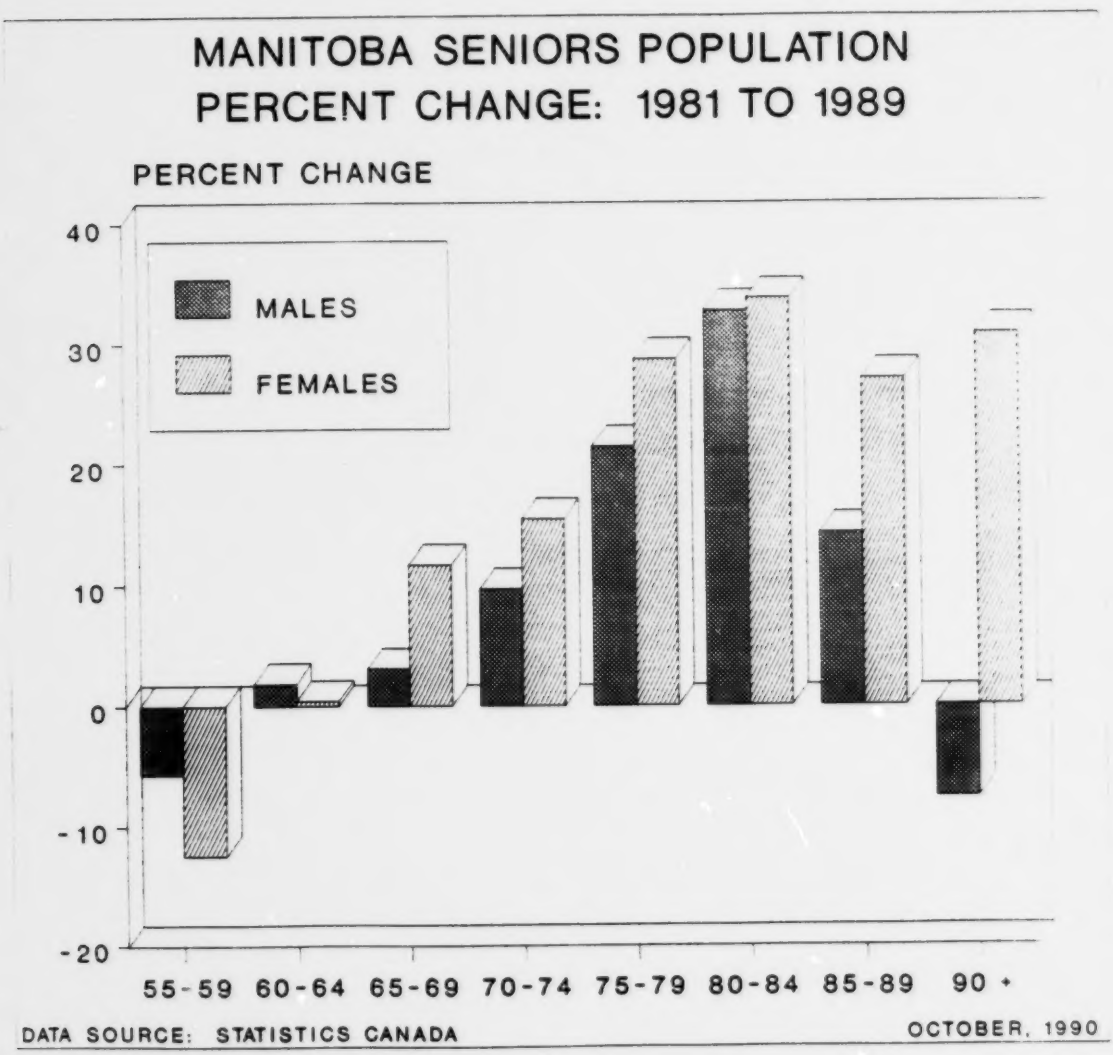
ECONOMIC REGION	OFFICIAL REGION FOR DATA COLLECTION	CENSUS DIVISIONS
60	Southeast	1, 2 & 12
61	South Central	3 & 4
62	Southwest	5, 6, 7 & 15
63	North Central	8, 9 & 10
64	Winnipeg	11
65	Interlake	13, 14 & 18
66	Parklands	16, 17 & 20
67	North	19, 21, 22 & 23

For further information on the Manitoba senior population data presented in this report, or to obtain custom tabulations, contact David Greenwood at (204) 945-2989.

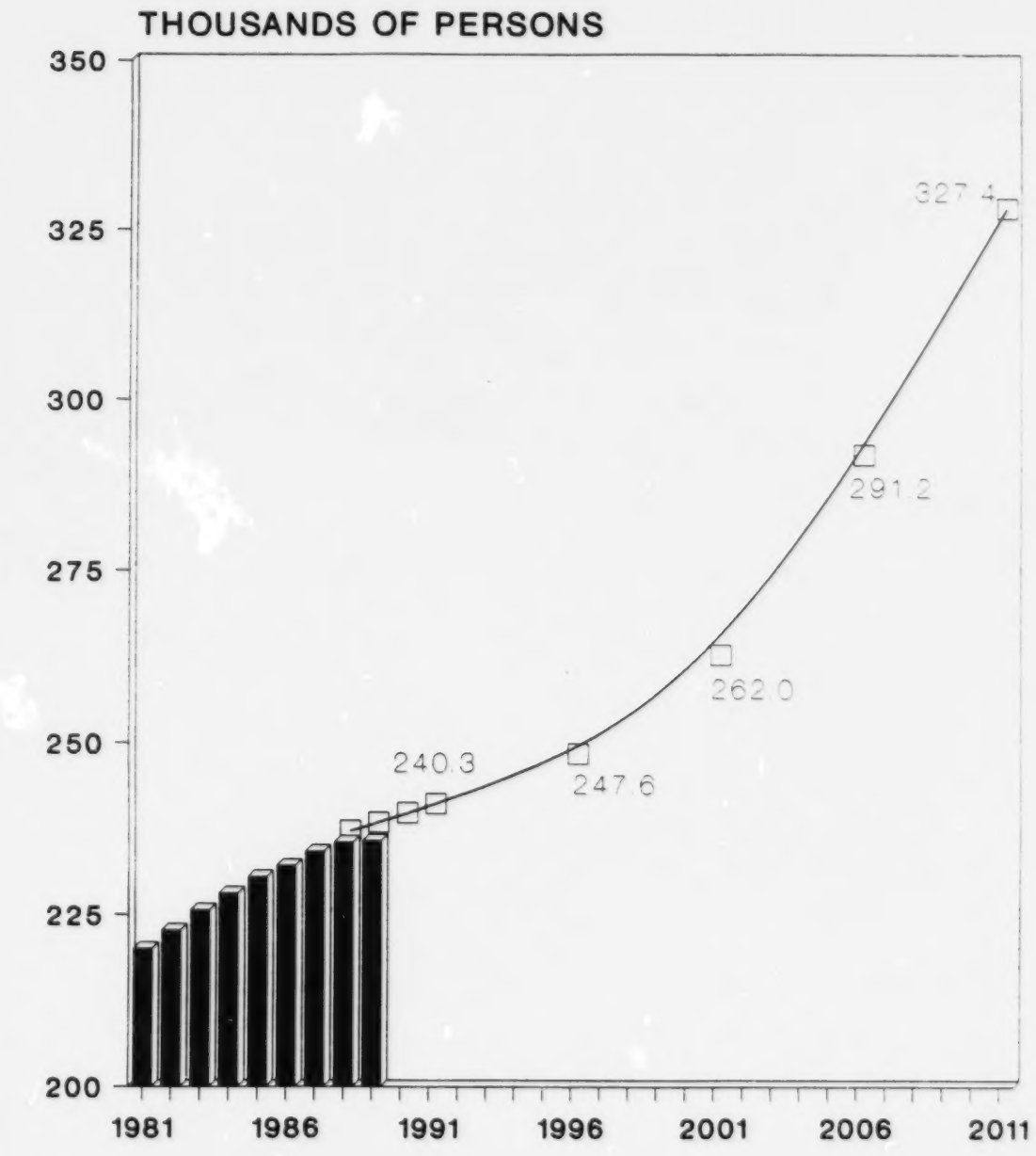
I - POPULATION AGED 55 & OVER

The estimated population of Manitoba (Tables 1.1 and 1.2) aged 55 and over, for 1981 to 1989, has been obtained from the Statistics Canada annual population estimates, and are as of June 1st of the year specified.

The projected population of Manitoba (Tables 1.3 and 1.4) aged 55 and over, for 1988 to 2011, is from MBS Report 88-1: Manitoba Population Projections 1988-2011. The base population for these projections is the Statistics Canada 1986 Census figure (adjusted for unenumerated Indian Reserves) for Manitoba of 1,071,200 persons.



MANITOBA POPULATION AGED 55 & OVER
ESTIMATED 1981-1989, PROJECTED TO 2011

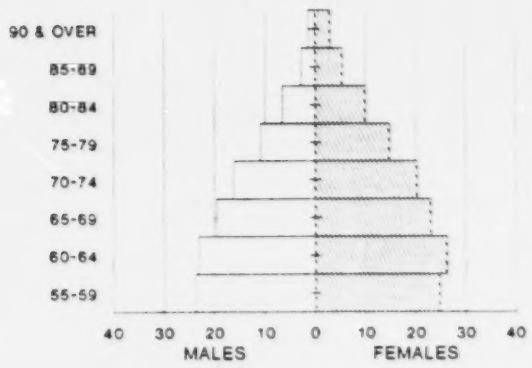


DATA SOURCE: STATISTICS CANADA

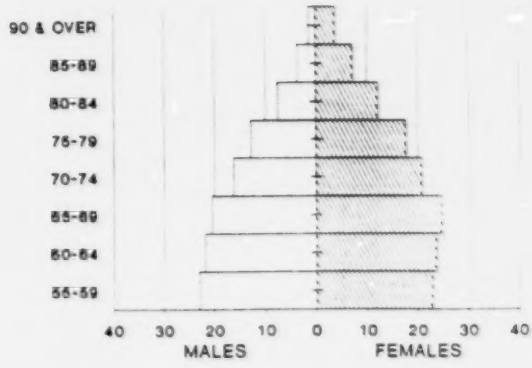
OCTOBER, 1990

MANITOBA POPULATION AGED 55 & OVER
AGE-SEX PYRAMIDS, 1986 TO 2011 (THOUSANDS)

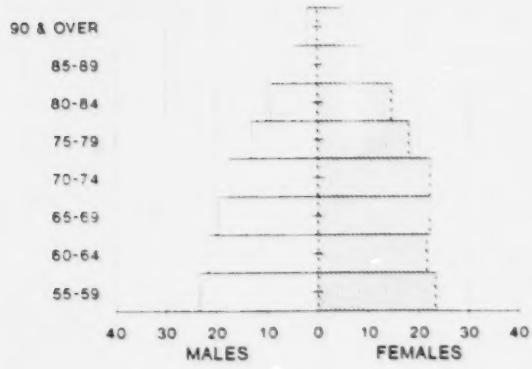
1986 - ESTIMATED



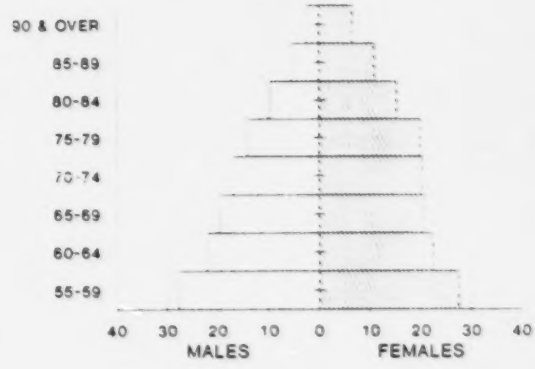
1991 - PROJECTED



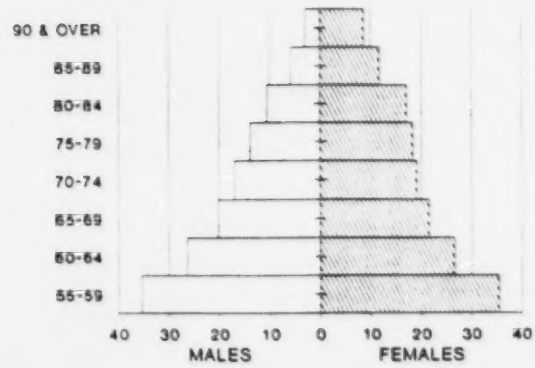
1996 - PROJECTED



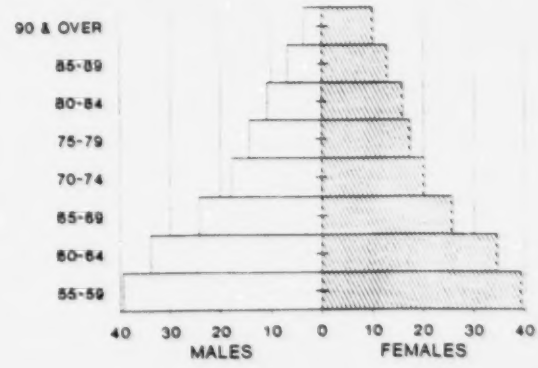
2001 - PROJECTED



2006 - PROJECTED



2011 - PROJECTED



DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

TABLE 1.1 - ESTIMATED POPULATION OF MANITOBA AGED 55 & OVER

YEAR: SEX	AGE GROUPS 55-59	60-64	65-69	70-74	75-79	80-84	85-89	90 +	TOTAL 55 +	TOTAL POPULATION
	(thousands)									
1981:										
MALE	24.7	22.0	19.7	14.5	9.8	5.2	2.8	1.3	100.0	506.5
FEMALE	27.3	24.2	22.3	17.5	12.9	8.3	4.8	2.6	119.9	519.7
TOTAL	52.1	46.2	42.0	32.0	22.7	13.6	7.6	3.9	220.1	1026.2
1982:										
MALE	24.6	22.3	19.7	14.9	10.0	5.5	2.7	1.3	101.0	509.9
FEMALE	26.7	25.1	22.5	18.0	13.4	8.5	4.9	2.7	121.8	523.4
TOTAL	51.3	47.4	42.2	32.9	23.4	14.0	7.6	4.0	222.8	1033.3
1983:										
MALE	24.5	22.8	19.6	15.3	10.2	5.8	2.7	1.3	102.2	515.8
FEMALE	26.2	26.0	22.4	18.7	13.9	8.8	5.1	2.8	123.9	529.8
TOTAL	50.7	48.8	41.9	33.9	24.0	14.6	7.7	4.1	225.7	1045.6
1984:										
MALE	24.1	23.1	19.3	15.8	10.3	6.1	2.7	1.3	102.7	520.3
FEMALE	25.6	26.6	22.3	19.3	14.2	9.2	5.2	2.9	125.3	534.7
TOTAL	49.8	49.8	41.6	35.1	24.5	15.3	7.9	4.2	228.2	1055.1
1985:										
MALE	24.0	23.1	19.3	16.2	10.6	6.3	2.7	1.3	103.5	524.6
FEMALE	25.2	26.7	22.5	20.1	14.5	9.7	5.4	3.0	127.1	539.4
TOTAL	49.2	49.8	41.8	36.3	25.1	16.0	8.1	4.3	230.6	1064.0
1986:										
MALE	23.7	23.1	19.6	16.3	10.9	6.5	2.7	1.3	104.1	528.0
FEMALE	24.9	26.4	23.1	20.4	14.9	10.1	5.5	3.1	128.4	543.2
TOTAL	48.6	49.5	42.6	36.6	25.8	16.5	8.2	4.4	232.2	1071.2
1987:										
MALE	23.6	22.9	19.9	16.3	11.2	6.6	2.9	1.2	104.6	532.1
FEMALE	24.5	25.8	23.9	20.5	15.4	10.4	5.7	3.2	129.4	546.9
TOTAL	48.2	48.7	43.7	36.9	26.7	17.0	8.6	4.4	234.2	1079.0
1988:										
MALE	23.5	22.7	20.2	16.1	11.5	6.7	3.2	1.2	105.1	534.6
FEMALE	24.2	25.2	24.6	20.3	16.1	10.9	5.9	3.3	130.5	549.5
TOTAL	47.7	47.9	44.8	36.4	27.6	17.6	9.1	4.5	235.6	1084.1
1989:										
MALE	23.3	22.4	20.3	15.9	11.9	6.9	3.2	1.2	105.1	534.6
FEMALE	23.9	24.3	24.9	20.2	16.6	11.1	6.1	3.4	130.5	550.2
TOTAL	47.2	46.7	45.3	36.1	28.5	18.0	9.3	4.7	235.8	1084.8

DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

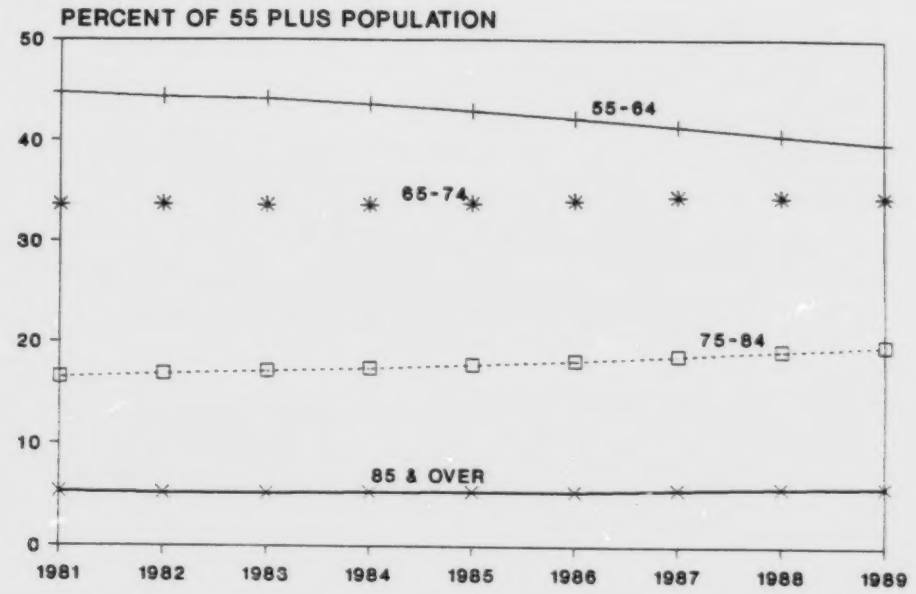
TABLE 1.2 - PERCENTAGE OF MANITOBA SENIORS BY AGE GROUP & FEMALE:MALE POPULATION RATIO

YEAR: SEX	AGE GROUPS 55-59	60-64	65-69	70-74	75-79	80-84	85-89	90 +	TOTAL 55 +	55 + PERCENT OF TOTAL
1981:										
MALE	24.7	22.0	19.7	14.5	9.8	5.2	2.8	1.3	100.0%	19.7%
FEMALE	22.8	20.2	18.6	14.6	10.8	6.9	4.0	2.2	100.0%	23.1%
F:M RATIO	1.11	1.10	1.13	1.21	1.32	1.60	1.71	2.00	1.20	21.4%
1982:										
MALE	24.4	22.1	19.5	14.8	9.9	5.4	2.7	1.3	100.0%	19.8%
FEMALE	21.9	20.6	18.5	14.8	11.0	7.0	4.0	2.2	100.0%	23.3%
F:M RATIO	1.09	1.13	1.14	1.21	1.34	1.55	1.81	2.08	1.21	21.6%
1983:										
MALE	24.0	22.3	19.2	15.0	10.0	5.7	2.6	1.3	100.0%	19.8%
FEMALE	21.1	21.0	18.1	15.1	11.2	7.1	4.1	2.3	100.0%	23.4%
F:M RATIO	1.07	1.14	1.14	1.22	1.36	1.52	1.89	2.15	1.21	21.6%
1984:										
MALE	23.5	22.5	18.8	15.4	10.0	5.9	2.6	1.3	100.0%	19.7%
FEMALE	20.4	21.2	17.8	15.4	11.3	7.3	4.2	2.3	100.0%	23.4%
F:M RATIO	1.06	1.15	1.16	1.22	1.38	1.51	1.93	2.23	1.22	21.6%
1985:										
MALE	23.2	22.3	18.6	15.7	10.2	6.1	2.6	1.3	100.0%	19.7%
FEMALE	19.8	21.0	17.7	15.8	11.4	7.6	4.2	2.4	100.0%	23.6%
F:M RATIO	1.05	1.16	1.17	1.24	1.37	1.54	2.00	2.31	1.23	21.7%
1986:										
MALE	22.8	22.2	18.8	15.7	10.5	6.2	2.6	1.2	100.0%	19.7%
FEMALE	19.4	20.6	18.0	15.9	11.6	7.9	4.3	2.4	100.0%	23.6%
F:M RATIO	1.05	1.14	1.18	1.25	1.37	1.55	2.04	2.38	1.23	21.7%
1987:										
MALE	22.6	21.9	19.0	15.6	10.7	6.3	2.8	1.1	100.0%	19.7%
FEMALE	18.9	19.9	18.5	15.8	11.9	8.0	4.4	2.5	100.0%	23.7%
F:M RATIO	1.04	1.13	1.20	1.26	1.38	1.58	1.97	2.67	1.24	21.7%
1988:										
MALE	22.4	21.6	19.2	15.3	10.9	6.4	3.0	1.1	100.0%	19.7%
FEMALE	18.5	19.3	18.9	15.6	12.3	8.4	4.5	2.5	100.0%	23.7%
F:M RATIO	1.03	1.11	1.22	1.26	1.40	1.63	1.84	2.75	1.24	21.7%
1989:										
MALE	22.2	21.3	19.3	15.1	11.3	6.6	3.0	1.1	100.0%	19.7%
FEMALE	18.3	18.6	19.1	15.5	12.7	8.5	4.7	2.6	100.0%	23.7%
F:M RATIO	1.03	1.08	1.23	1.27	1.39	1.61	1.91	2.83	1.24	21.7%

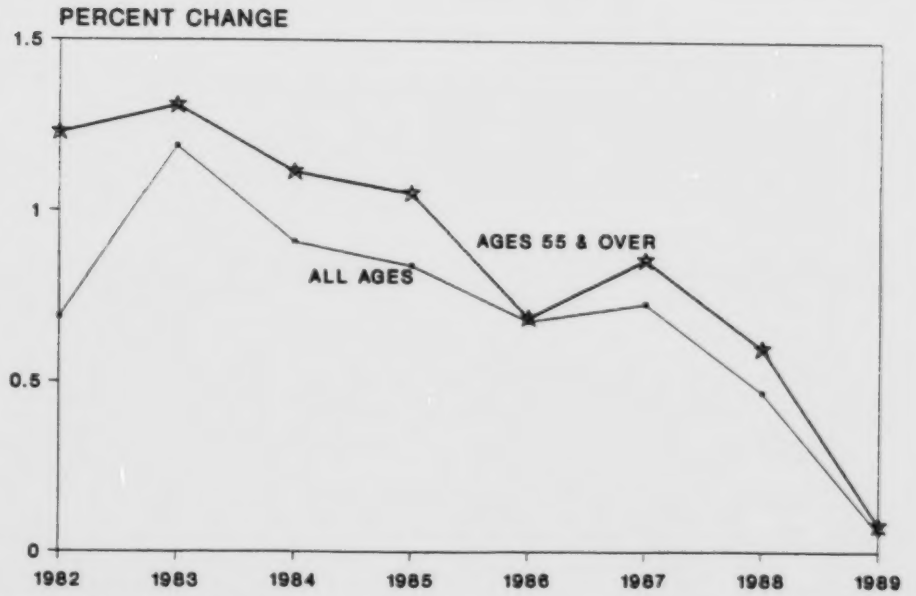
DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

MANITOBA POPULATION BY AGE GROUP - 1981 TO 1989



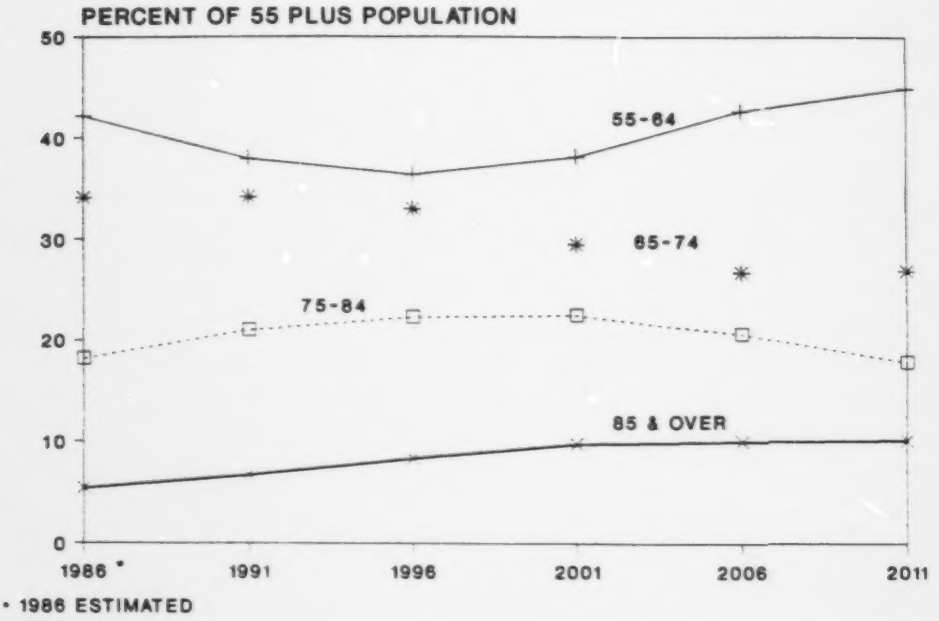
MANITOBA POPULATION GROWTH 1982 TO 1989



DATA SOURCE: STATISTICS CANADA

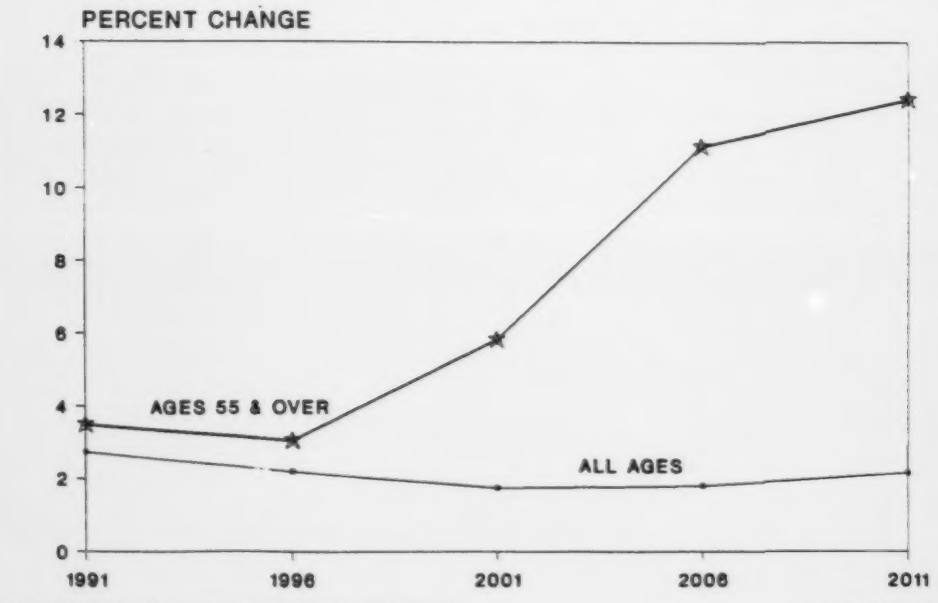
OCTOBER, 1990

MANITOBA PROJECTED POPULATION BY AGE GROUP - 1986 TO 2011



* 1986 ESTIMATED

MANITOBA PROJECTED POPULATION GROWTH EACH 5 YEARS - 1991 TO 2011



DATA SOURCE: MANITOBA BUREAU OF STATISTICS

OCTOBER, 1990

TABLE 1.3 - PROJECTED POPULATION OF MANITOBA AGED 55 & OVER

YEAR: SEX	AGE GROUPS 55-59	60-64	65-69	70-74	75-79	80-84	85-89	90 +	TOTAL 55 +	TOTAL POPULATION
	(thousands)									
1988:										
MALE	23.5	22.7	20.2	16.3	11.7	6.8	3.1	1.3	105.6	534.6
FEMALE	24.0	25.2	24.4	20.4	16.0	11.1	6.2	3.4	130.7	550.0
TOTAL	47.5	48.0	44.7	36.7	27.7	17.9	9.2	4.7	236.3	1,084.6
1989:										
MALE	23.4	22.4	20.4	16.1	12.2	7.0	3.3	1.3	106.0	537.2
FEMALE	23.5	24.6	24.9	20.3	16.7	11.4	6.5	3.5	131.5	552.6
TOTAL	46.8	47.0	45.3	36.5	28.9	18.4	9.8	4.8	237.5	1,089.9
1990:										
MALE	23.1	22.2	20.4	16.1	12.6	7.3	3.5	1.3	106.5	539.9
FEMALE	23.0	24.1	25.0	20.4	17.4	11.9	6.8	3.7	132.4	555.3
TOTAL	46.1	46.3	45.4	36.5	30.0	19.2	10.3	5.0	238.9	1,095.2
1991:										
MALE	23.0	21.9	20.5	16.3	12.8	7.6	3.6	1.4	107.0	542.6
FEMALE	22.9	23.7	24.7	20.8	17.8	12.3	7.3	3.9	133.3	557.9
TOTAL	45.9	45.5	45.1	37.0	30.6	19.9	10.9	5.3	240.3	1,100.5
1996:										
MALE	23.4	21.5	19.5	17.3	13.0	9.1	4.4	1.8	109.9	555.1
FEMALE	23.5	21.8	22.3	22.5	18.3	14.9	9.0	5.3	137.7	569.4
TOTAL	46.9	43.3	41.8	39.8	31.3	24.0	13.4	7.1	247.6	1,124.5
2001:										
MALE	27.7	22.0	19.4	16.7	14.0	9.5	5.4	2.3	117.0	565.9
FEMALE	27.6	22.6	20.7	20.5	20.0	15.5	11.1	6.8	144.9	578.1
TOTAL	55.4	44.5	40.1	37.2	34.1	25.0	16.5	9.1	262.0	1,144.1
2006:										
MALE	35.4	26.3	20.1	16.9	13.9	10.5	5.8	3.0	131.9	577.7
FEMALE	35.5	26.7	21.6	19.2	18.5	17.2	11.8	8.7	159.2	587.1
TOTAL	71.0	53.0	41.7	36.1	32.4	27.7	17.6	11.7	291.2	1,164.8
2011:										
MALE	39.4	33.9	24.3	17.8	14.3	10.7	6.7	3.5	150.5	591.8
FEMALE	39.3	34.6	25.8	20.3	17.5	16.0	13.1	10.2	176.8	598.0
TOTAL	78.6	68.4	50.2	38.1	31.8	26.7	19.8	13.7	327.4	1,189.8

DATA SOURCE: MANITOBA BUREAU OF STATISTICS

OCTOBER, 1990

TABLE 1.4 - PROJECTED PERCENTAGE OF MANITOBA SENIORS BY AGE GROUP, & FEMALE:MALE POPULATION RATIO

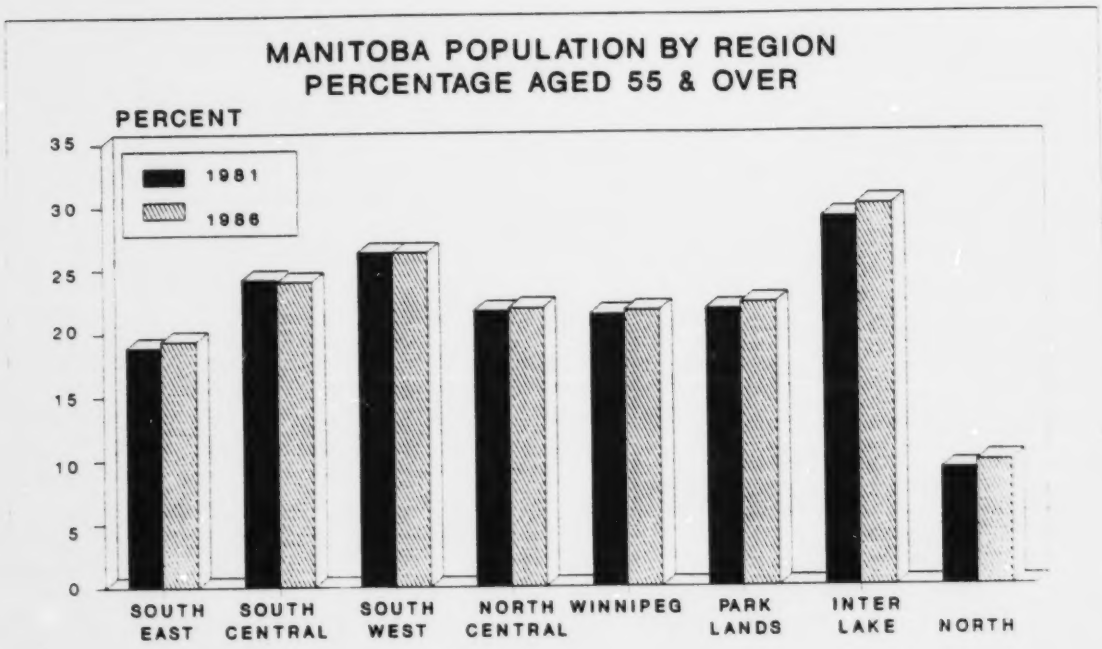
YEAR: SEX	AGE GROUPS 55-59	60-64	65-69	70-74	75-79	80-84	85-89	90 +	TOTAL 55 +	55 + PERCENT OF TOTAL
1988:										
MALE	22.3	21.5	19.1	15.4	11.1	6.4	2.9	1.2	100.0%	19.8%
FEMALE	18.4	19.3	18.7	15.6	12.2	8.5	4.7	2.6	100.0%	23.8%
F:M RATIO	1.02	1.11	1.21	1.25	1.37	1.63	2.00	2.62	1.24	21.8%
1989:										
MALE	22.1	21.1	19.2	15.2	11.5	6.6	3.1	1.2	100.0%	19.7%
FEMALE	17.9	18.7	18.9	15.4	12.7	8.7	4.9	2.7	100.0%	23.8%
F:M RATIO	1.00	1.10	1.22	1.26	1.37	1.63	1.97	2.69	1.24	21.8%
1990:										
MALE	21.7	20.8	19.2	15.1	11.8	6.9	3.3	1.2	100.0%	19.7%
FEMALE	17.4	18.2	18.9	15.4	13.1	9.0	5.1	2.8	100.0%	23.8%
F:M RATIO	1.00	1.09	1.23	1.27	1.38	1.63	1.94	2.85	1.24	21.8%
1991:										
MALE	21.5	20.5	19.2	15.2	12.0	7.1	3.4	1.3	100.0%	19.7%
FEMALE	17.2	17.8	18.5	15.6	13.4	9.2	5.5	2.9	100.0%	23.9%
F:M RATIO	1.00	1.08	1.20	1.28	1.39	1.62	2.03	2.79	1.25	21.8%
1996:										
MALE	21.3	19.6	17.7	15.7	11.8	8.3	4.0	1.6	100.0%	19.8%
FEMALE	17.1	15.8	16.2	16.3	13.3	10.8	6.5	3.8	100.0%	24.2%
F:M RATIO	1.00	1.01	1.14	1.30	1.41	1.64	2.05	2.94	1.25	22.0%
2001:										
MALE	23.7	18.8	16.6	14.3	12.0	8.1	4.6	2.0	100.0%	20.7%
FEMALE	19.0	15.6	14.3	14.1	13.8	10.7	7.7	4.7	100.0%	25.1%
F:M RATIO	1.00	1.03	1.07	1.23	1.43	1.63	2.06	2.96	1.24	22.9%
2006:										
MALE	26.8	19.9	15.2	12.8	10.5	8.0	4.4	2.3	100.0%	22.8%
FEMALE	22.3	16.8	13.6	12.1	11.6	10.8	7.4	5.5	100.0%	27.1%
F:M RATIO	1.00	1.02	1.07	1.14	1.33	1.64	2.03	2.90	1.21	25.0%
2011:										
MALE	26.2	22.5	16.1	11.8	9.5	7.1	4.5	2.3	100.0%	25.4%
FEMALE	22.2	19.6	14.6	11.5	9.9	9.0	7.4	5.8	100.0%	29.6%
F:M RATIO	1.00	1.02	1.06	1.14	1.22	1.50	1.96	2.91	1.17	27.5%

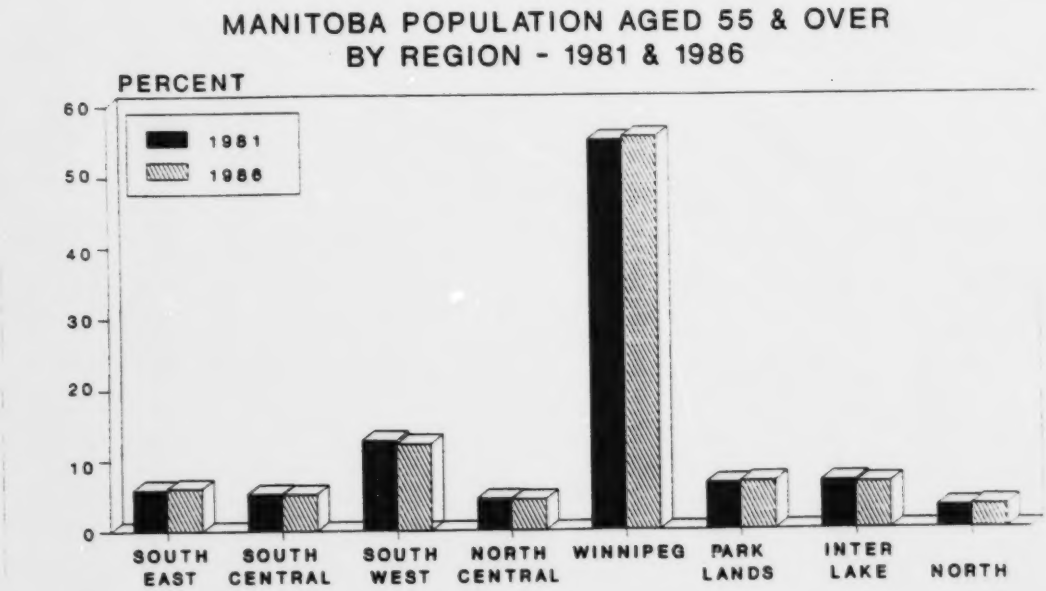
DATA SOURCE: MANITOBA BUREAU OF STATISTICS

OCTOBER, 1990

II - POPULATION BY REGION

The estimated regional populations of Manitoba aged 55 and over, for 1981 and 1986, have been provided by the Statistics Canada Demography Division, and are as of June 1st of the year indicated.





DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

TABLE 2.1 - ESTIMATED POPULATION OF MANITOBA AGED 55 & OVER, BY REGION 1981

AGE GROUP:	SEX	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
55-59:										
	MALE	1,575	1,165	2,805	1,070	13,765	1,685	1,570	1,115	24,745
	FEMALE	1,525	1,300	3,020	1,145	16,185	1,695	1,550	920	27,335
	TOTAL	3,100	2,465	5,820	2,210	29,950	3,380	3,115	2,045	52,075
60-64:										
	MALE	1,430	1,130	2,760	1,020	11,670	1,630	1,570	780	21,980
	FEMALE	1,390	1,165	3,005	1,055	13,725	1,625	1,490	730	24,190
	TOTAL	2,815	2,300	5,755	2,065	25,395	3,250	3,070	1,525	46,170
65-69:										
	MALE	1,350	1,085	2,560	945	10,040	1,515	1,495	685	19,665
	FEMALE	1,180	1,145	2,640	985	12,965	1,410	1,455	575	22,350
	TOTAL	2,525	2,225	5,195	1,920	23,010	2,925	2,950	1,260	42,015
70-74:										
	MALE	970	900	2,145	680	7,175	1,080	1,155	445	14,540
	FEMALE	920	965	2,255	720	10,020	1,010	1,145	450	17,480
	TOTAL	1,895	1,860	4,395	1,405	17,195	2,080	2,300	890	32,020
75-79:										
	MALE	615	610	1,470	470	4,795	640	870	355	9,845
	FEMALE	670	750	1,725	500	7,385	695	910	250	12,880
	TOTAL	1,285	1,360	3,200	985	12,180	1,335	1,770	605	22,720
80-84:										
	MALE	340	365	770	275	2,530	370	440	150	5,240
	FEMALE	400	500	1,175	390	4,685	445	580	145	8,325
	TOTAL	750	865	1,950	665	7,210	815	1,025	290	13,560
85-89:										
	MALE	165	180	445	170	1,335	180	255	50	2,785
	FEMALE	225	265	710	225	2,715	280	330	70	4,820
	TOTAL	385	450	1,160	390	4,050	465	580	105	7,600
90 +:										
	MALE	75	70	240	75	620	95	120	40	1,320
	FEMALE	115	130	405	135	1,440	185	150	30	2,595
	TOTAL	195	200	630	205	2,065	280	260	70	3,910
55 +:										
	MALE	6,520	5,505	13,195	4,705	51,930	7,195	7,475	3,620	100,120
	FEMALE	6,425	6,220	14,935	5,155	69,120	7,345	7,610	3,170	119,975
	TOTAL	12,950	11,725	28,105	9,845	121,055	14,530	15,070	6,790	220,070
ALL AGES:										
	MALE	35,225	24,350	53,115	23,035	271,905	34,120	26,390	38,365	506,510
	FEMALE	33,425	24,190	53,855	22,305	292,570	32,475	25,630	35,280	519,730
	TOTAL	68,660	48,540	106,970	45,335	564,470	66,605	52,020	73,650	1,026,245

DATA SOURCE: STATISTICS CANADA

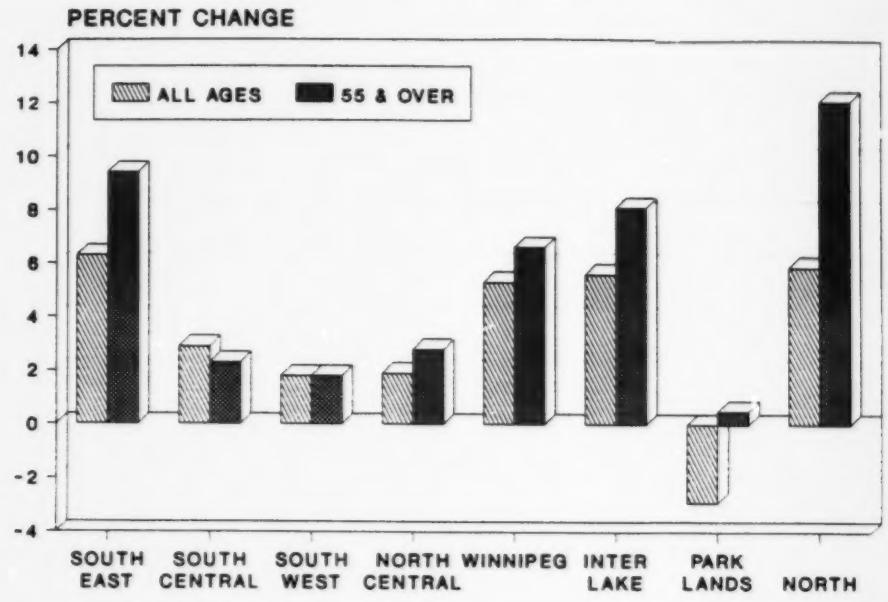
OCTOBER, 1990

TABLE 2.2 - ESTIMATED POPULATION OF MANITOBA AGED 55 & OVER, BY REGION — JUNE 1, 1986

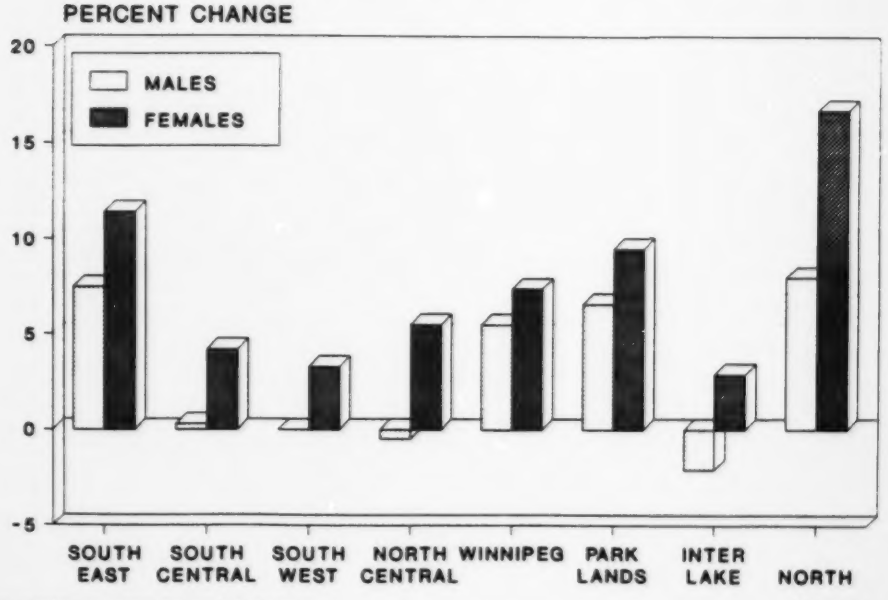
AGE GROUP:	SEX	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
55-59:										
	MALE	1,610	1,070	2,670	990	13,045	1,750	1,350	1,120	23,605
	FEMALE	1,510	1,160	2,690	1,060	14,485	1,640	1,380	1,030	24,955
	TOTAL	3,120	2,230	5,360	2,050	27,530	3,390	2,730	2,150	48,560
60-64:										
	MALE	1,530	1,120	2,720	970	12,815	1,600	1,510	890	23,155
	FEMALE	1,550	1,260	2,940	1,090	15,535	1,680	1,500	790	26,345
	TOTAL	3,080	2,380	5,660	2,060	28,350	3,280	3,010	1,680	49,500
65-69:										
	MALE	1,350	1,030	2,430	890	10,245	1,530	1,410	650	19,535
	FEMALE	1,300	1,140	2,860	950	13,145	1,550	1,460	620	23,025
	TOTAL	2,650	2,170	5,290	1,840	23,390	3,080	2,870	1,270	42,560
70-74:										
	MALE	1,100	940	2,180	770	8,290	1,290	1,270	540	16,380
	FEMALE	1,090	1,030	2,390	890	11,885	1,280	1,320	540	20,425
	TOTAL	2,190	1,970	4,570	1,660	20,175	2,570	2,590	1,080	36,805
75-79:										
	MALE	710	690	1,630	550	5,310	760	910	370	10,930
	FEMALE	750	840	2,010	640	8,510	840	970	320	14,880
	TOTAL	1,460	1,530	3,640	1,190	13,820	1,600	1,880	690	25,810
80-84:										
	MALE	440	410	970	320	3,160	450	540	210	6,500
	FEMALE	510	560	1,370	440	5,770	560	650	210	10,070
	TOTAL	950	970	2,340	760	8,930	1,010	1,190	420	16,570
85-89:										
	MALE	180	180	400	130	1,300	200	220	90	2,700
	FEMALE	290	310	750	240	3,150	310	350	120	5,520
	TOTAL	470	490	1,150	370	4,450	510	570	210	8,220
90 +:										
	MALE	90	80	190	60	630	90	110	40	1,290
	FEMALE	160	180	420	130	1,770	180	200	70	3,110
	TOTAL	250	260	610	190	2,400	270	310	110	4,400
55 +:										
	MALE	7,010	5,520	13,190	4,680	54,795	7,670	7,320	3,910	104,095
	FEMALE	7,160	6,480	15,430	5,440	74,250	8,040	7,830	3,700	128,330
	TOTAL	14,170	12,000	28,620	10,120	129,045	15,710	15,150	7,610	232,425
ALL AGES:										
	MALE	37,240	24,920	53,920	23,360	286,815	35,930	25,540	40,240	527,965
	FEMALE	35,720	25,020	55,020	22,840	307,515	34,380	24,980	37,760	543,235
	TOTAL	72,960	49,940	108,940	46,200	594,330	70,310	50,520	78,000	1,071,200

DATA SOURCE: STATISTICS CANADA — OCTOBER, 1990

POPULATION CHANGE - 1981 TO 1986
MANITOBA ECONOMIC REGIONS



MANITOBA POPULATION AGED 55 & OVER
BY SEX AND REGION 1981-1986



DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

TABLE 2.3 - MANITOBA POPULATION AGED 55 & OVER, BY REGION — PERCENT CHANGE 1981-1986

AGE GROUP:	SEX	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
55-59:										
	MALE	2.2	-8.2	-4.8	-7.5	-5.2	3.9	-14.0	.4	-4.6%
	FEMALE	-1.0	-10.8	-10.9	-7.4	-10.5	-3.2	-11.0	12.0	-8.7%
	TOTAL	.6	-9.5	-7.9	-7.2	-8.1	.3	-12.4	5.1	-6.7%
60-64:										
	MALE	7.0	-.9	-1.4	-4.9	9.8	-1.8	-3.8	14.1	5.3%
	FEMALE	11.5	8.2	-2.2	3.3	13.2	3.4	.7	8.2	8.9%
	TOTAL	9.4	3.5	-1.7	-.2	11.6	.9	-2.0	10.2	7.2%
65-69:										
	MALE	.0	-5.1	-5.1	-5.8	2.0	1.0	-5.7	-5.1	-.7%
	FEMALE	10.2	-.4	8.3	-3.6	1.4	9.9	.3	7.8	3.0%
	TOTAL	5.0	-2.5	1.8	-4.2	1.7	5.3	-2.7	.8	1.3%
70-74:										
	MALE	13.4	4.4	1.6	13.2	15.5	19.4	10.0	21.3	12.7%
	FEMALE	18.5	6.7	6.0	23.6	18.6	26.7	15.3	20.0	16.8%
	TOTAL	15.6	5.9	4.0	18.1	17.3	23.6	12.6	21.3	14.9%
75-79:										
	MALE	15.4	13.1	10.9	17.0	10.7	18.8	4.6	4.2	11.0%
	FEMALE	11.9	12.0	16.5	28.0	15.2	20.9	6.6	28.0	15.5%
	TOTAL	13.6	12.5	13.8	20.8	13.5	19.9	6.2	14.0	13.6%
80-84:										
	MALE	29.4	12.3	26.0	16.4	24.9	21.6	22.7	40.0	24.0%
	FEMALE	27.5	12.0	16.6	12.8	23.2	25.8	12.1	44.8	21.0%
	TOTAL	26.7	12.1	20.0	14.3	23.9	23.9	16.1	44.8	22.2%
85-89:										
	MALE	9.1	.0	-10.1	-23.5	-2.6	11.1	-13.7	80.0	-3.1%
	FEMALE	28.9	17.0	5.6	6.7	16.0	10.7	6.1	71.4	14.5%
	TOTAL	22.1	8.9	-.9	-5.1	9.9	9.7	-1.7	100.0	8.2%
90 +:										
	MALE	20.0	14.3	-20.8	-20.0	1.6	-5.3	-8.3	.0	-2.3%
	FEMALE	39.1	38.5	3.7	-3.7	22.9	-2.7	33.3	133.3	19.8%
	TOTAL	28.2	30.0	-3.2	-7.3	16.2	-3.6	19.2	57.1	12.5%
55 +:										
	MALE	7.5%	.3%	-.0%	-.5%	5.5%	6.6%	-2.1%	8.0%	4.0%
	FEMALE	11.4%	4.2%	3.3%	5.5%	7.4%	9.5%	2.9%	16.7%	7.0%
	TOTAL	9.4%	2.3%	1.8%	2.8%	6.6%	8.1%	.5%	12.1%	5.6%
ALL AGES:										
	MALE	5.7%	2.3%	1.5%	1.4%	5.5%	5.3%	-3.2%	4.9%	4.2%
	FEMALE	6.9%	3.4%	2.2%	2.4%	5.1%	5.9%	-2.5%	7.0%	4.5%
	TOTAL	6.3%	2.9%	1.8%	1.9%	5.3%	5.6%	-2.9%	5.9%	4.4%

DATA SOURCE: STATISTICS CANADA — OCTOBER, 1990

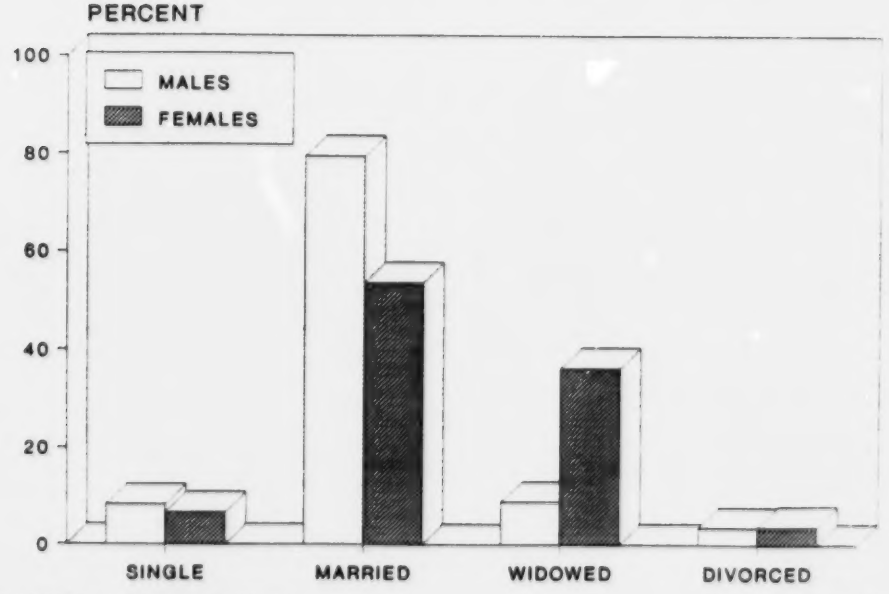
TABLE 3.1 - ESTIMATED POPULATION OF MANITOBA AGED 55 & OVER BY MARITAL STATUS JUNE 1, 1989

STATUS:	SEX	AGE GROUPS 55-59	60-64	65-69	70-74	75-79	80-84	85-89	90 +	TOTAL 55 +
		(thousands)								
SINGLE:										
	MALE	1.9	1.8	1.7	1.3	1.0	.6	.3	.1	8.7
	FEMALE	1.2	1.3	1.5	1.5	1.4	.9	.5	.3	8.6
	TOTAL	3.1	3.1	3.2	2.8	2.4	1.5	.8	.4	17.3
MARRIED:										
	MALE	19.7	18.8	16.7	12.6	8.8	4.7	1.8	.5	83.6
	FEMALE	18.4	17.3	15.4	9.8	5.9	2.4	.6	.1	69.9
	TOTAL	38.1	36.1	32.1	22.4	14.7	7.1	2.5	.6	153.6
WIDOWED:										
	MALE	.5	.9	1.3	1.6	1.8	1.5	1.1	.6	9.3
	FEMALE	2.7	4.5	7.1	8.4	9.0	7.6	4.8	3.0	47.1
	TOTAL	3.2	5.4	8.4	9.9	10.7	9.0	5.9	3.6	56.1
DIVORCED:										
	MALE	1.2	1.0	.7	.4	.3	.1	0.0	0.0	3.7
	FEMALE	1.5	1.1	1.0	.6	.4	.2	.1	0.0	4.9
	TOTAL	2.7	2.1	1.7	1.0	.7	.3	.1	.0	8.6
TOTAL:										
	MALE	23.3	22.4	20.3	15.9	11.9	6.9	3.2	1.2	105.1
	FEMALE	23.9	24.3	24.9	20.2	16.6	11.1	6.1	3.4	130.5
	TOTAL	47.2	46.7	45.3	36.1	28.5	18.0	9.3	4.7	235.8

DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

MANITOBA POPULATION AGED 55 & OVER BY SEX AND MARITAL STATUS - 1989



DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

III - MARITAL STATUS & LIVING ARRANGEMENTS

The estimated population of Manitoba aged 55 and over, by marital status for 1989 (Table 3.1) has been obtained from the Statistics Canada Postcensal Annual Estimates of Population by Marital Status, Sex and Age, June 1st, 1989.

The regional populations of Manitoba (Tables 3.2 to 3.4) aged 55 and over, by marital status and living arrangements, 1986, have been obtained from the Statistics Canada 1986 Census (100% Data). These regional figures do not include estimates for the population aged 55 and over on sixteen unenumerated Indian Reserves.

Definitions

Single - A person who has never been married, or whose marriage has been annulled.

Married - A person whose spouse is still alive, unless a divorce has been obtained.
Persons living common-law, or separated from their spouse are considered married.

Widowed - A person who has lost a spouse through death and has not remarried.

Divorced - A person who has obtained a legal divorce and has not remarried.

Family Person - A person belonging to a census family.

Census Family - A husband and wife (including common-law), or a lone parent living together with their single (never married) children.

Non-family Person - A person who is not a member (parent, child or spouse) of the census family occupying the dwelling, if any.
A non-family person may or may not be related to the census family.

The Manitoba Bureau of Statistics also has available regional data on living arrangements of seniors by marital status, by age group and sex.

TABLE 3.2 - MARITAL STATUS & LIVING ARRANGEMENTS, MANITOBA SENIORS BY AGE GROUP & REGION, 1986 MALES

AGE GROUP: STATUS	SOUTH EAST *	SOUTH CENTRAL	SOUTH WEST *	NORTH * CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS *	NORTH *	MANITOBA TOTAL *
55-64: TOTAL	3,080	2,150	5,235	1,840	25,300	3,235	2,795	1,910	45,535
SINGLE (NEVER MARRIED)	310	180	500	200	1,480	315	420	165	3,580
MARRIED (INCL.SEPARATED)	2,620	1,900	4,445	1,540	21,905	2,720	2,240	1,560	38,925
WIDOWED	80	35	125	55	880	100	75	110	1,450
DIVORCED	70	35	160	45	1,030	100	60	80	1,580
NON-FAMILY PERSONS	450	235	780	280	3,655	485	535	345	6,760
LIVING WITH RELATIVES	95	55	150	65	580	105	120	75	1,250
LIVING WITH NON-RELATIVES	50	25	80	35	475	40	35	50	785
LIVING ALONE	295	160	545	185	2,595	340	375	225	4,720
FAMILY PERSONS	2,630	1,915	4,455	1,560	21,650	2,750	2,260	1,560	38,775
65-74: TOTAL	2,385	1,930	4,435	1,545	17,905	2,730	2,600	1,035	34,570
SINGLE (NEVER MARRIED)	255	140	430	135	955	305	365	75	2,655
MARRIED (INCL.SEPARATED)	1,925	1,660	3,640	1,290	14,935	2,145	2,000	790	28,380
WIDOWED	145	110	295	100	1,495	200	170	140	2,655
DIVORCED	65	15	75	25	530	75	60	30	880
NON-FAMILY PERSONS	485	270	850	270	3,265	605	625	275	6,640
LIVING WITH RELATIVES	85	50	165	60	520	125	125	70	1,205
LIVING WITH NON-RELATIVES	35	10	65	15	290	40	45	25	520
LIVING ALONE	360	205	625	195	2,455	440	465	175	4,920
FAMILY PERSONS	1,900	1,660	3,580	1,275	14,645	2,125	1,975	765	27,925
75-89: TOTAL	1,230	1,170	2,655	850	8,710	1,255	1,535	535	17,945
SINGLE (NEVER MARRIED)	130	95	250	85	475	125	145	35	1,340
MARRIED (INCL.SEPARATED)	880	880	1,945	615	6,400	860	1,105	345	13,035
WIDOWED	210	190	415	145	1,685	250	260	150	3,295
DIVORCED	10	5	40	15	155	25	25	5	275
NON-FAMILY PERSONS	370	305	760	245	2,490	410	475	195	5,250
LIVING WITH RELATIVES	75	40	115	40	410	80	100	60	920
LIVING WITH NON-RELATIVES	20	20	45	10	135	20	10	15	285
LIVING ALONE	275	240	600	195	1,950	315	360	120	4,050
FAMILY PERSONS	860	865	1,895	605	6,220	845	1,060	340	12,700
90 +: TOTAL	50	50	110	45	370	45	75	15	770
SINGLE (NEVER MARRIED)	5	5	10	-	20	5	10	-	50
MARRIED (INCL.SEPARATED)	20	25	65	25	180	20	40	5	375
WIDOWED	30	20	40	20	175	20	25	10	335
DIVORCED	-	-	-	-	5	5	-	-	5
NON-FAMILY PERSONS	25	25	50	20	190	15	40	10	375
LIVING WITH RELATIVES	5	5	5	10	60	5	15	5	110
LIVING WITH NON-RELATIVES	-	5	5	-	10	-	-	-	15
LIVING ALONE	20	15	40	5	120	15	20	5	255
FAMILY PERSONS	20	30	65	30	180	25	40	5	395
55 +: TOTAL	6,745	5,300	12,440	4,280	52,295	7,260	7010	3,495	98,820
SINGLE (NEVER MARRIED)	700	420	1,190	420	2,925	750	945	275	7,630
MARRIED (INCL.SEPARATED)	5,440	4,465	10,100	3,470	43,410	5,745	5,385	2,700	80,715
WIDOWED	460	355	880	315	4,235	565	530	410	7,740
DIVORCED	140	60	275	80	1,715	200	150	115	2,735
NON-FAMILY PERSONS	1,330	830	2,440	815	9,595	1,520	1,670	820	19,020
LIVING WITH RELATIVES	265	150	440	170	1,565	315	355	210	3,480
LIVING WITH NON-RELATIVES	110	55	195	60	905	95	95	90	1,605
LIVING ALONE	950	625	1,810	585	7,120	1,105	1,225	520	13,935
FAMILY PERSONS	5,410	4,465	10,000	3,470	42,695	5,745	5,340	2,675	79,800

NOTE: * DOES NOT INCLUDE POPULATION OF UNENUMERATED INDIAN RESERVES.

DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

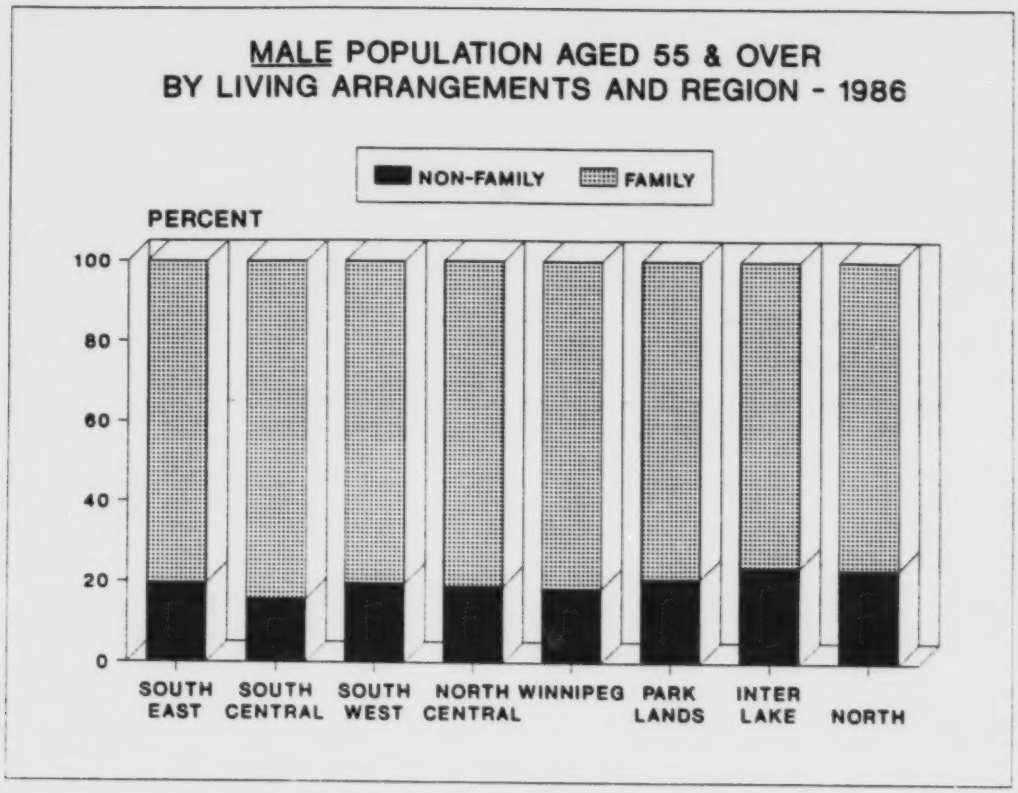
TABLE 3.3 - MARITAL STATUS & LIVING ARRANGEMENTS, MANITOBA SENIORS BY AGE GROUP & REGION, 1986 FEMALES

AGE GROUP: STATUS	SOUTH EAST *	SOUTH CENTRAL	SOUTH WEST *	NORTH * CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS *	NORTH *	MANITOBA TOTAL *
55-64: TOTAL	2,990	2,385	5,495	1,990	29,680	3,260	2,830	1,650	50,275
SINGLE (NEVER MARRIED)	115	115	195	60	1,930	75	90	45	2,630
MARRIED (INCL.SEPARATED)	2,475	1,955	4,330	1,565	21,200	2,570	2,275	1,290	37,660
WIDOWED	370	290	790	320	4,890	535	415	280	7,885
DIVORCED	30	20	185	45	1,665	75	55	35	2,110
NON-FAMILY PERSONS	405	325	1,010	350	7,150	520	470	295	10,515
LIVING WITH RELATIVES	85	40	145	55	1,305	100	65	100	1,900
LIVING WITH NON-RELATIVES	45	20	80	25	530	35	30	25	785
LIVING ALONE	270	265	780	270	5,320	380	380	165	7,835
FAMILY PERSONS	2,585	2,055	4,490	1,640	22,535	2,740	2,360	1,355	39,760
65-74: TOTAL	2,310	2,110	5,055	1,710	24,280	2,710	2,685	1,025	41,885
SINGLE (NEVER MARRIED)	105	125	260	70	1,955	105	100	25	2,745
MARRIED (INCL.SEPARATED)	1,480	1,370	3,025	1,030	12,560	1,630	1,590	560	23,240
WIDOWED	705	605	1,675	595	8,870	935	955	425	14,770
DIVORCED	20	15	90	20	900	45	40	10	1,135
NON-FAMILY PERSONS	775	700	1,970	650	11,265	1,010	1,055	400	17,830
LIVING WITH RELATIVES	140	85	195	90	1,815	155	135	120	2,735
LIVING WITH NON-RELATIVES	30	20	85	30	385	35	35	15	640
LIVING ALONE	600	595	1,690	535	9,060	815	885	265	14,455
FAMILY PERSONS	1,535	1,410	3,080	1,060	13,010	1,700	1,630	625	24,055
75-89: TOTAL	1,345	1,500	3,455	1,070	14,820	1,305	1,795	530	25,830
SINGLE (NEVER MARRIED)	55	115	220	70	1,315	65	65	10	1,920
MARRIED (INCL.SEPARATED)	460	505	1,015	310	3,665	390	495	150	6,990
WIDOWED	830	875	2,195	675	9,555	830	1,210	360	16,530
DIVORCED	5	5	30	15	290	20	20	10	385
NON-FAMILY PERSONS	820	940	2,355	705	10,765	840	1,205	340	17,975
LIVING WITH RELATIVES	135	90	260	100	1,795	170	140	135	2,820
LIVING WITH NON-RELATIVES	30	10	35	20	240	20	25	5	395
LIVING ALONE	660	830	2,055	590	8,725	655	1,040	195	14,760
FAMILY PERSONS	530	560	1,100	365	4,055	465	585	195	7,855
90 +: TOTAL	60	90	210	75	750	65	120	20	1,385
SINGLE (NEVER MARRIED)	-	5	10	5	65	-	-	-	90
MARRIED (INCL.SEPARATED)	-	5	15	5	40	-	5	-	70
WIDOWED	60	85	180	70	635	65	110	15	1,220
DIVORCED	-	-	-	-	5	-	-	-	10
NON-FAMILY PERSONS	50	75	170	65	615	50	95	10	1,125
LIVING WITH RELATIVES	15	10	30	15	195	25	20	10	320
LIVING WITH NON-RELATIVES	-	-	-	-	10	-	-	-	20
LIVING ALONE	30	65	135	45	405	25	70	-	790
FAMILY PERSONS	10	15	40	10	135	25	25	5	260
55 +: TOTAL	6,705	6,080	14,215	4,850	69,530	7,340	7,425	3,225	119,380
SINGLE (NEVER MARRIED)	270	360	680	210	5,260	250	250	90	7,375
MARRIED (INCL.SEPARATED)	4,410	3,835	8,380	2,905	37,460	4,590	4,370	2,005	67,960
WIDOWED	1,960	1,855	4,845	1,660	23,950	2,360	2,695	1,075	40,405
DIVORCED	60	40	305	80	2,855	145	110	55	3,640
NON-FAMILY PERSONS	2,050	2,040	5,500	1,775	29,800	2,415	2,820	1,045	47,450
LIVING WITH RELATIVES	375	230	635	265	5,110	445	350	360	7,770
LIVING WITH NON-RELATIVES	110	55	200	70	1,170	95	90	50	1,840
LIVING ALONE	1,565	1,755	4,665	1,440	23,515	1,875	2,380	630	37,840
FAMILY PERSONS	4,660	4,045	8,715	3,070	39,735	4,925	4,605	2,180	71,930

NOTE: * DOES NOT INCLUDE POPULATION OF UNENUMERATED INDIAN RESERVES.

DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990


MALE POPULATION AGED 55 & OVER
BY LIVING ARRANGEMENTS AND REGION - 1986
NON-FAMILY
FAMILY
PERCENT
100
80
60
40
20
0
SOUTH EAST
SOUTH CENTRAL
SOUTH WEST
NORTH CENTRAL
WINNIPEG
PARK LANDS
INTER LAKE
NORTH

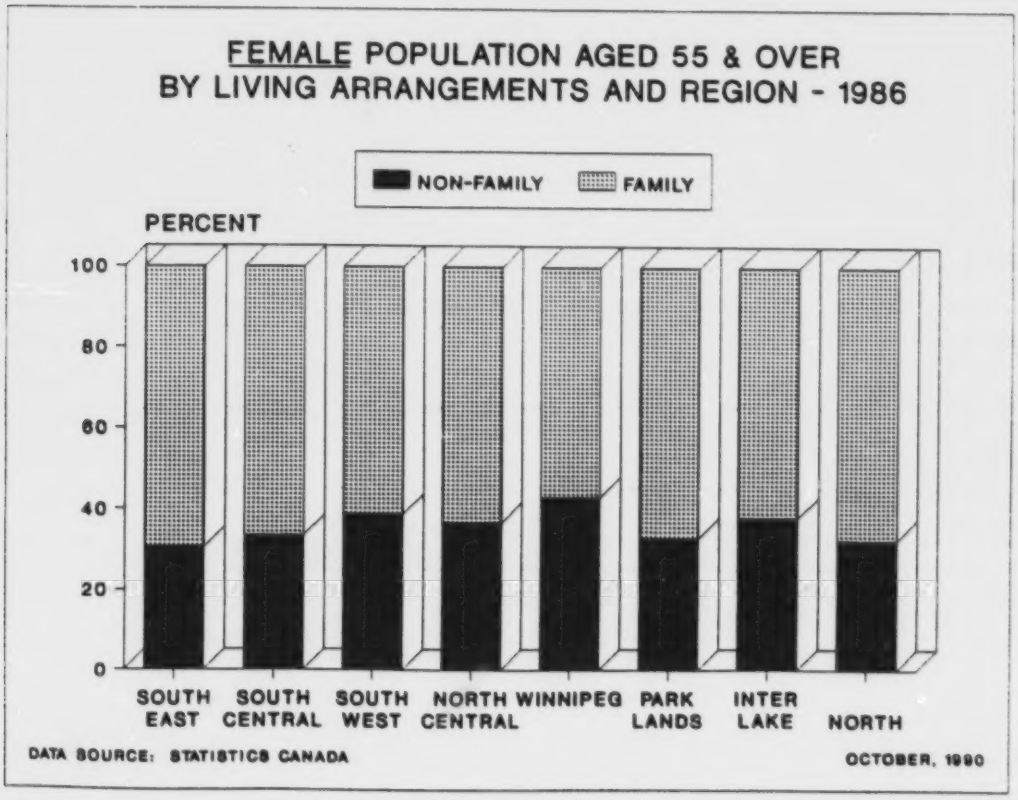

FEMALE POPULATION AGED 55 & OVER
BY LIVING ARRANGEMENTS AND REGION - 1986
NON-FAMILY
FAMILY
PERCENT
100
80
60
40
20
0
SOUTH EAST
SOUTH CENTRAL
SOUTH WEST
NORTH CENTRAL
WINNIPEG
PARK LANDS
INTER LAKE
NORTH
DATA SOURCE: STATISTICS CANADA
OCTOBER, 1990

TABLE 3.4 - MARITAL STATUS & LIVING ARRANGEMENTS, MANITOBA SENIORS BY AGE GROUP & REGION, 1986 BOTH SEXES

AGE GROUP: STATUS	SOUTH EAST *	SOUTH CENTRAL	SOUTH WEST *	NORTH * CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS *	NORTH *	MANITOBA TOTAL *
55-64: TOTAL	6,060	4,535	10,725	3,825	54,985	6,490	5,625	3,560	95,810
SINGLE (NEVER MARRIED)	425	295	700	260	3,405	395	510	215	6,205
MARRIED (INCL.SEPARATED)	5,090	3,850	8,775	3,105	43,110	5,290	4,515	2,850	76,580
WIDOWED	445	325	915	375	5,770	635	490	380	9,340
DIVORCED	95	55	340	90	2,695	180	115	115	3,685
NON-FAMILY PERSONS	855	565	1,785	630	10,800	1,005	1,000	635	17,275
LIVING WITH RELATIVES	185	95	300	115	1,885	210	185	170	3,150
LIVING WITH NON-RELATIVES	100	45	160	55	1,000	75	65	75	1,575
LIVING ALONE	570	425	1,325	455	7,915	720	750	390	12,550
FAMILY PERSONS	5,210	3,970	8,945	3,200	44,185	5,490	4,625	2,925	78,535
65-74: TOTAL	4,700	4,040	9,490	3,260	42,185	5,440	5,280	2,065	76,455
SINGLE (NEVER MARRIED)	360	265	690	210	2,905	405	465	100	5,395
MARRIED (INCL.SEPARATED)	3,405	3,030	6,660	2,320	27,490	3,775	3,590	1,345	51,615
WIDOWED	850	715	1,970	690	10,365	1,130	1,125	565	17,420
DIVORCED	85	30	165	40	1,420	125	105	45	2,020
NON-FAMILY PERSONS	1,260	970	2,820	920	14,530	1,615	1,680	670	24,470
LIVING WITH RELATIVES	225	135	360	150	2,335	280	250	190	3,940
LIVING WITH NON-RELATIVES	70	30	145	45	680	75	75	40	1,160
LIVING ALONE	965	800	2,315	730	11,520	1,255	1,350	440	19,375
FAMILY PERSONS	3,435	3,075	6,670	2,335	27,655	3,825	3,600	1,390	51,985
75-89: TOTAL	2,580	2,665	6,110	1,925	23,535	2,565	3,330	1,065	43,775
SINGLE (NEVER MARRIED)	180	205	470	155	1,790	195	210	45	3,260
MARRIED (INCL.SEPARATED)	1,340	1,385	2,960	925	10,060	1,250	1,605	500	20,025
WIDOWED	1,040	1,065	2,610	820	11,245	1,080	1,475	505	19,830
DIVORCED	15	10	70	30	440	40	40	10	660
NON-FAMILY PERSONS	1,190	1,240	3,115	955	13,255	1,250	1,680	535	23,220
LIVING WITH RELATIVES	215	135	375	140	2,205	245	240	195	3,745
LIVING WITH NON-RELATIVES	50	35	80	30	375	40	40	20	670
LIVING ALONE	930	1,070	2,655	780	10,675	965	1,405	315	18,805
FAMILY PERSONS	1,390	1,430	3,000	965	10,280	1,310	1,650	535	20,555
90 +: TOTAL	105	140	325	125	1,120	110	195	35	2,155
SINGLE (NEVER MARRIED)	5	10	15	5	85	10	15	-	140
MARRIED (INCL.SEPARATED)	20	25	80	25	215	20	45	10	445
WIDOWED	85	105	230	90	810	80	140	25	1,560
DIVORCED	-	-	-	-	10	5	5	-	10
NON-FAMILY PERSONS	75	95	225	85	805	65	130	20	1,500
LIVING WITH RELATIVES	25	10	35	25	255	25	30	20	425
LIVING WITH NON-RELATIVES	5	5	5	-	20	-	5	5	35
LIVING ALONE	50	85	180	55	530	40	95	5	1,045
FAMILY PERSONS	30	45	105	45	320	45	65	10	655
55 +: TOTAL	13,450	11,380	26,655	9,135	121,825	14,605	14,435	6,720	218,195
SINGLE (NEVER MARRIED)	970	780	1,870	625	8,190	1,000	1,195	365	15,005
MARRIED (INCL.SEPARATED)	9,855	8,295	18,480	6,375	80,870	10,340	9,750	4,705	148,670
WIDOWED	2,420	2,210	5,725	1,975	28,190	2,930	3,225	1,480	48,145
DIVORCED	200	100	585	160	4,570	340	255	170	6,375
NON-FAMILY PERSONS	3,380	2,870	7,940	2,590	39,395	3,935	4,495	1,870	66,470
LIVING WITH RELATIVES	640	385	1,070	430	6,685	760	710	570	11,250
LIVING WITH NON-RELATIVES	220	110	395	130	2,070	195	185	145	3,445
LIVING ALONE	2,515	2,375	6,475	2,030	30,640	2,980	3,600	1,155	51,775
FAMILY PERSONS	10,070	8,510	18,710	6,540	82,430	10,670	9,940	4,855	151,730

NOTE: * DOES NOT INCLUDE POPULATION OF UNENUMERATED INDIAN RESERVES.

DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

TABLE 4.1 - LIFE EXPECTANCY (YEARS), MANITOBA POPULATION AGED 55 & OVER BY REGION 1986

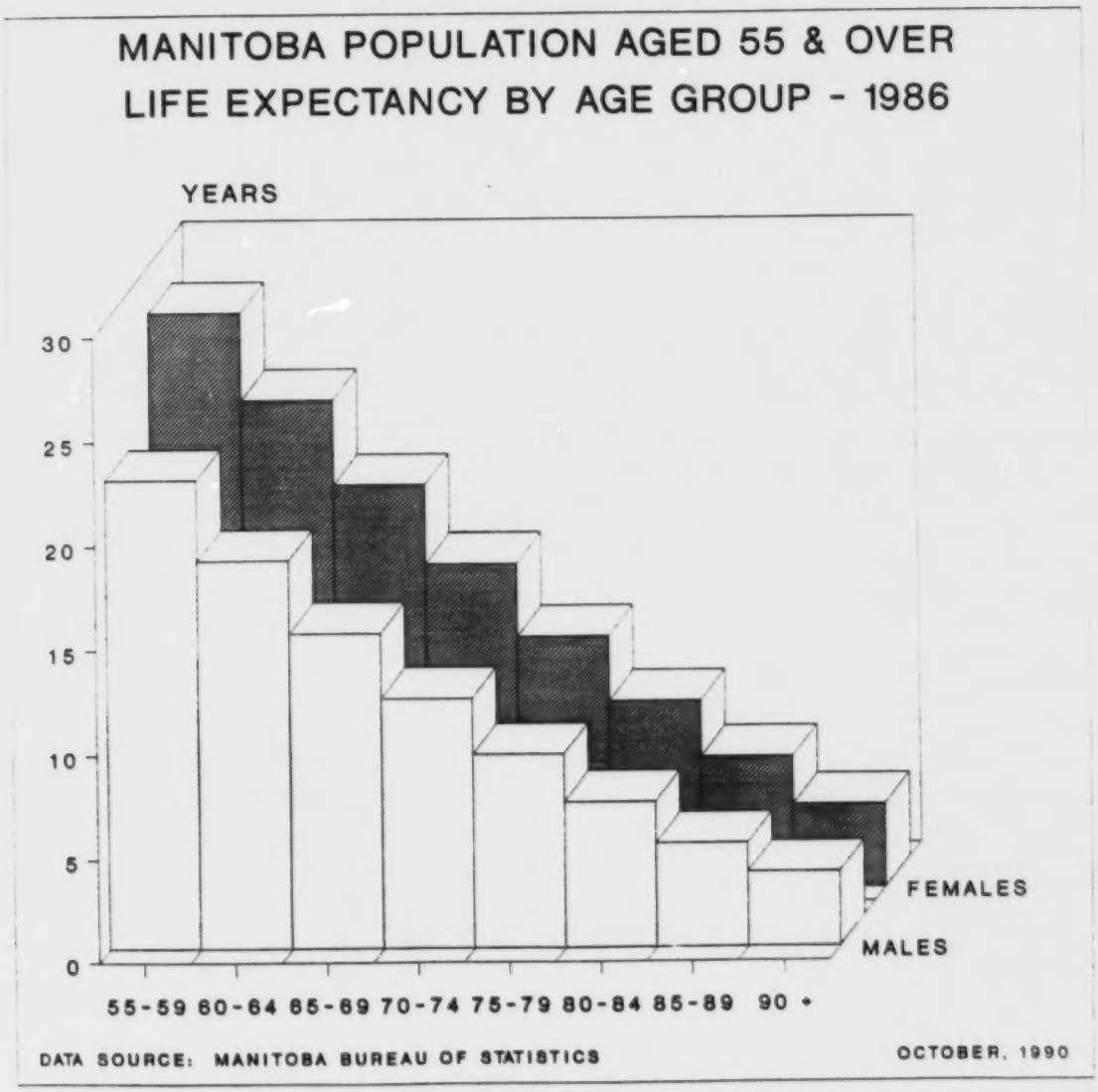
SEX: AGE GROUP	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
MALES: 55-59	23.7	24.3	22.5	22.9	22.1	23.0	23.0	22.0	22.5
60-64	19.4	20.3	18.6	18.8	18.3	19.4	19.2	18.3	18.6
65-69	15.7	16.3	15.0	15.0	14.8	16.1	15.6	15.1	15.1
70-74	12.6	12.8	12.0	12.4	11.7	12.7	12.4	12.1	12.0
75-79	9.7	9.8	9.3	9.6	9.1	9.8	9.4	9.4	9.3
80-84	7.4	7.2	6.9	7.0	6.9	7.6	6.5	7.4	7.0
85-89	4.9	5.0	4.9	4.6	5.1	5.4	4.6	5.4	5.0
90 +	2.9	4.5	3.4	3.3	3.8	3.9	3.1	3.4	3.6
FEMALES: 55-59	28.4	28.6	28.3	28.1	27.4	28.2	27.4	27.0	27.7
60-64	24.1	24.5	24.1	24.2	23.2	23.7	23.4	23.1	23.5
65-69	20.0	20.4	19.9	19.9	19.2	19.8	19.4	19.4	19.4
70-74	15.8	16.3	16.0	16.4	15.4	15.9	15.4	16.1	15.6
75-79	12.1	12.5	12.5	12.9	12.0	12.3	11.8	13.3	12.1
80-84	9.0	9.2	9.3	9.7	8.9	9.4	8.5	11.0	9.0
85-89	6.1	6.4	6.4	6.8	6.2	6.6	6.1	8.4	6.3
90 +	3.9	4.2	4.1	5.3	3.9	4.4	4.0	5.1	4.0

DATA SOURCE: MANITOBA BUREAU OF STATISTICS OCTOBER, 1990

IV - REGIONAL LIFE EXPECTANCIES

Regional life expectancies by sex and age group for 1986, have been determined by the Manitoba Bureau of Statistics, based on Mortality data reported to the Office of Vital Statistics from 1985 through 1987. The reference population is the Statistics Canada 1986 Census figure (adjusted for unenumerated Indian Reserves) for Manitoba of 1,071,200 persons.

For a detailed discussion of the methodology used to determine these life expectancy figures, refer to MBS Report 88-4: Manitoba Regional Life Expectancies 1985-1987.



V - CAUSES OF DEATH

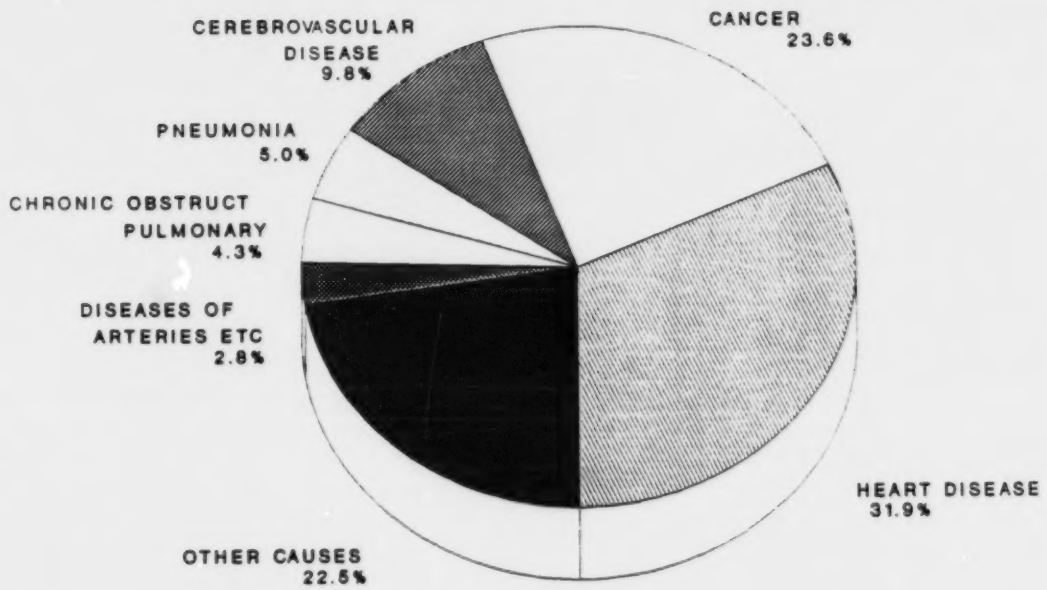
The data on causes of death by age group (Tables 5.1 and 5.2) and by region (Tables 5.3 and 5.4) has been determined by the Manitoba Bureau of Statistics, and is based on Mortality data reported to the Office of Vital Statistics for 1989.

The recorded deaths of Manitobans are by place of residence, not by place of occurrence (as in MBS Report 90-13: Manitoba Vital Statistics 1989, A Regional Overview).

Causes of death have been classified according to the "Manual of the International Statistical Classification of Disease, Injuries and Causes of Death" (ICDO #9).

Appendix A, at the end of this report, has data on causes of death for both sexes, by age group, and by region, and percent distributions.

MANITOBA SENIORS AGED 65 & OVER
MAJOR CAUSES OF DEATH - 1989



PERCENT OF TOTAL

DATA SOURCE: MANITOBA BUREAU OF STATISTICS OCTOBER, 1990

TABLE 5.1 - CAUSE OF DEATH BY AGE GROUP, MANITOBA SENIORS AGED 65 & OVER, 1989 — MALES

CAUSE OF DEATH	65-69	70-74	75-79	80-84	85-89	90 +	TOTAL 65 +
HEART DISEASE	159	200	242	220	153	93	1,067
CANCER	177	217	208	157	79	42	880
CEREBROVASCULAR DISEASE	25	46	56	63	55	45	290
PNEUMONIA	13	21	15	36	45	28	158
CHRONIC OBSTRUCTIVE PULMONARY DISEASE	23	33	46	41	35	11	189
DISEASES OF ARTERIES, ARTERIOLES & CAPILLARIES	15	18	18	16	18	9	94
HEREDITARY & DEGENERATIVE CENTRAL NERVOUS SYSTEM	9	15	19	20	8	3	74
DIGESTIVE SYSTEM DISEASES	17	13	10	5	7	5	57
ACCIDENTS	15	11	7	14	11	11	69
DIABETES	6	12	9	14	7	3	51
NEPHRITIS, NEPHROSIS & NEPHROTIC SYNDROME	2	12	9	12	7	6	48
HYPERTENSIVE DISEASE	2	7	3	4	1	3	20
INTESTINAL & PERITONIUM DISEASES	2	2	6	3	4	0	17
OESOPHAGUS, STOMACH & DUODENUM DISEASE	5	1	6	4	4	3	23
RESPIRATORY DISEASES	4	3	1	4	6	3	21
NON-PSYCHOTIC MENTAL DISORDERS	3	3	1	3	1	0	11
CENTRAL NERVOUS SYSTEM DISEASES	2	3	3	2	1	0	11
ILL-DEFINED & UNKNOWN	5	23	27	32	22	13	122
OTHER CAUSES	35	32	34	50	27	29	207
TOTAL	519	672	720	700	491	307	3,409

DATA SOURCE: MANITOBA BUREAU OF STATISTICS — OCTOBER, 1990

TABLE 5.2 - CAUSE OF DEATH BY AGE GROUP, MANITOBA SENIORS AGED 65 & OVER, 1989 FEMALES

CAUSE OF DEATH	65-69	70-74	75-79	80-84	85-89	90 +	TOTAL 65 +
HEART DISEASE	85	110	183	234	216	252	1,080
CANCER	135	153	156	118	88	56	706
CEREBROVASCULAR DISEASE	24	33	40	81	83	105	366
PNEUMONIA	5	7	19	31	44	74	180
CHRONIC OBSTRUCTIVE PULMONARY DISEASE	18	22	22	16	17	8	103
DISEASES OF ARTERIES, ARTERIOLES & CAPILLARIES	8	16	16	12	9	34	95
HEREDITARY & DEGENERATIVE CENTRAL NERVOUS SYSTEM	3	6	9	22	16	14	70
DIGESTIVE SYSTEM DISEASES	15	13	12	11	8	14	73
ACCIDENTS	10	4	5	15	10	12	56
DIABETES	5	8	10	14	13	9	59
NEPHRITIS, NEPHROSIS & NEPHROTIC SYNDROME	1	5	6	12	14	12	50
HYPERTENSIVE DISEASE	3	4	4	9	9	3	32
INTESTINAL & PERITONIUM DISEASES	0	2	8	7	7	8	32
OESOPHAGUS, STOMACH & DUODENUM DISEASE	1	4	1	7	5	2	20
RESPIRATORY DISEASES	4	1	2	6	4	2	19
NON-PSYCHOTIC MENTAL DISORDERS	1	1	3	1	2	9	17
CENTRAL NERVOUS SYSTEM DISEASES	1	3	5	2	4	2	17
ILL-DEFINED & UNKNOWN	6	10	16	30	29	41	132
OTHER CAUSES	17	26	45	36	37	47	208
TOTAL	342	428	562	664	615	704	3,315

DATA SOURCE: MANITOBA BUREAU OF STATISTICS OCTOBER, 1990

TABLE 5.3 - CAUSE OF DEATH BY REGION, MANITOBA SENIORS AGED 65 & OVER, 1989 — MALES

CAUSE OF DEATH	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
HEART DISEASE	81	71	140	47	548	70	80	30	1,067
CANCER	58	42	99	39	508	54	58	22	880
CEREBROVASCULAR DISEASE	18	17	35	17	148	15	26	14	290
PNEUMONIA	9	13	25	7	72	13	14	5	158
CHRONIC OBSTRUCTIVE PULMONARY DISEASE	10	19	29	9	91	16	8	7	189
DISEASES OF ARTERIES, ARTERIOLES & CAPILLARIES	9	3	15	4	56	4	2	1	94
HEREDITARY & DEGENERATIVE CENTRAL NERVOUS SYSTEM	2	6	8	7	36	5	9	1	74
DIGESTIVE SYSTEM DISEASES	2	0	10	4	32	7	1	1	57
ACCIDENTS	4	4	13	2	32	7	3	4	69
DIABETES	2	2	3	3	28	5	4	4	51
NEPHRITIS, NEPHROSIS & NEPHROTIC SYNDROME	4	7	6	3	15	1	7	5	48
HYPERTENSIVE DISEASE	2	0	5	1	6	2	3	1	20
INTESTINAL & PERITONIUM DISEASES	1	1	4	0	8	1	0	2	17
OESOPHAGUS, STOMACH & DUODENUM DISEASE	1	1	4	1	11	2	1	2	23
RESPIRATORY DISEASES	1	0	5	3	7	3	2	0	21
NON-PSYCHOTIC MENTAL DISORDERS	0	1	2	0	8	0	0	0	11
CENTRAL NERVOUS SYSTEM DISEASES	0	1	2	0	8	0	0	0	11
ILL-DEFINED & UNKNOWN	8	7	6	3	74	16	1	7	122
OTHER CAUSES	13	20	18	11	108	14	18	5	207
TOTAL	225	215	429	161	1,796	235	237	111	3,409

DATA SOURCE: MANITOBA BUREAU OF STATISTICS

OCTOBER, 1990

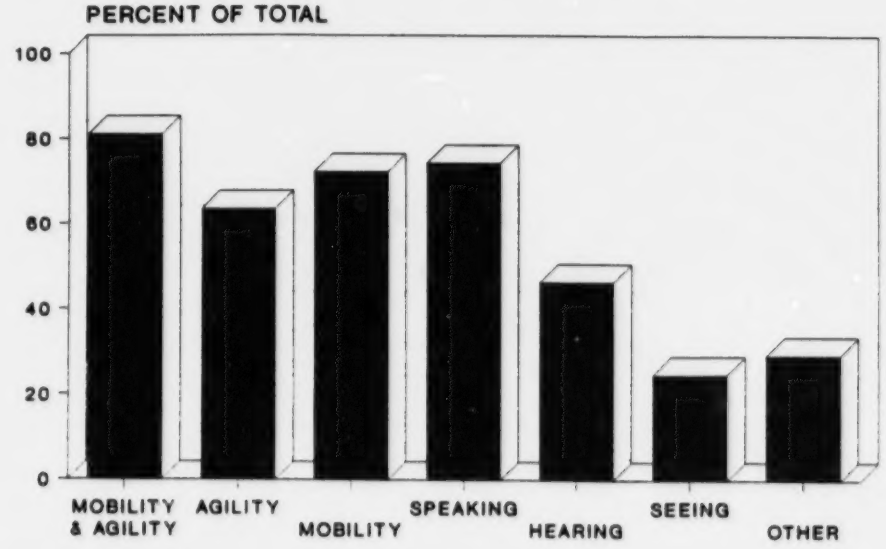
TABLE 5.4 - CAUSE OF DEATH BY REGION, MANITOBA SENIORS AGED 65 & OVER, 1989 FEMALES

CAUSE OF DEATH	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
HEART DISEASE	66	68	123	52	630	46	69	26	1,080
CANCER	28	35	74	25	445	47	35	17	706
CEREBROVASCULAR DISEASE	25	24	57	14	191	18	27	10	366
PNEUMONIA	14	10	21	18	85	10	9	13	180
CHRONIC OBSTRUCTIVE PULMONARY DISEASE	2	3	14	5	67	3	3	6	103
DISEASES OF ARTERIES, ARTERIOLES & CAPILLARIES	11	7	8	6	50	3	7	3	95
HEREDITARY & DEGENERATIVE CENTRAL NERVOUS SYSTEM	2	4	11	3	41	3	4	2	70
DIGESTIVE SYSTEM DISEASES	4	3	9	4	44	6	3	0	73
ACCIDENTS	4	0	8	4	31	4	3	2	56
DIABETES	5	2	7	2	32	3	5	3	59
NEPHRITIS, NEPHROSIS & NEPHROTIC SYNDROME	2	4	2	4	27	4	4	3	50
HYPERTENSIVE DISEASE	1	0	1	0	19	2	5	4	32
INTESTINAL & PERITONIUM DISEASES	1	2	7	1	21	0	0	0	32
OESOPHAGUS, STOMACH & DUODENUM DISEASE	1	0	2	1	15	0	0	1	20
RESPIRATORY DISEASES	0	1	5	0	9	2	1	1	19
NON-PSYCHOTIC MENTAL DISORDERS	0	2	1	0	13	0	0	1	17
CENTRAL NERVOUS SYSTEM DISEASES	0	0	3	1	11	2	0	0	17
ILL-DEFINED & UNKNOWN	4	5	10	8	88	15	0	2	132
OTHER CAUSES	14	14	25	3	128	8	13	3	208
TOTAL	184	184	388	151	1,947	176	188	97	3,315

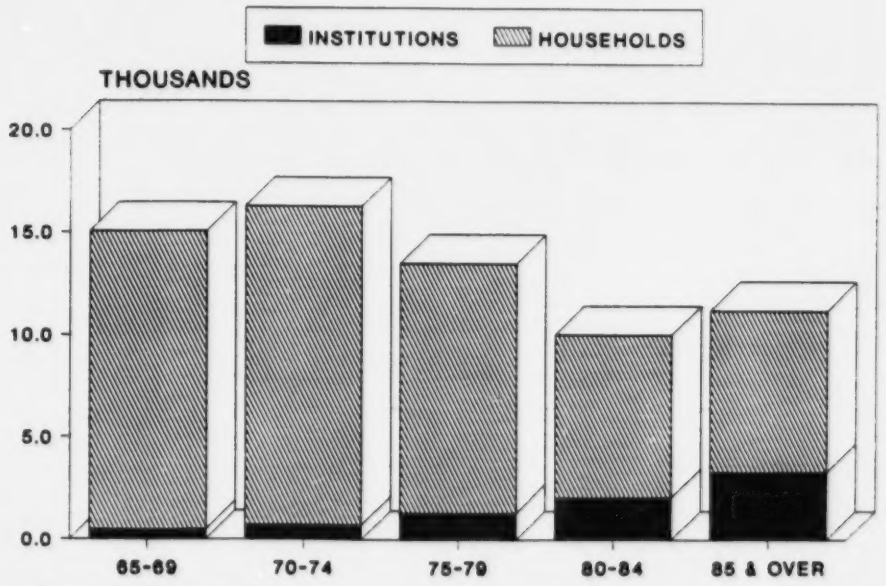
DATA SOURCE: MANITOBA BUREAU OF STATISTICS

OCTOBER, 1990

DISABLED SENIORS IN MANITOBA AGED 65 PLUS & LIVING IN HOUSEHOLDS BY TYPE OF DISABILITIES



DISABLED SENIORS LIVING IN MANITOBA BY PLACE OF RESIDENCE - 1986



DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

VI - DISABLED SENIORS

Data on the disabled population of Manitoba, aged 65 and over, has been obtained from the Statistics Canada Health and Activity Limitation Survey (HALS), which surveyed households in the fall of 1986 and institutions in the spring of 1987.

The population figures presented in this section, which exclude penal institutions, correctional facilities and incompletely enumerated Indian Reserves, are as estimated by HALS.

Definitions

Disability - a restriction or lack of ability, caused by impairment, to perform an activity within some specified "Normal" range.
If the limitation is temporary, or if the use of a technical aid completely eliminates it, the individual is not considered disabled.

Types of Disability

Mobility - Limitation in ability to walk; move from room to room; carry an object for 10 metres; stand for long periods.

Agility - Limitation in ability to bend; get dressed or undressed; get in or out of bed; cut toenails; grasp or handle objects; reach or cut own food.

Seeing - Limitation in ability to read ordinary newsprint or see someone from 4 metres away, even when wearing glasses.

Hearing - Limitation in ability to hear what is being said in conversation with one or more people, even when wearing a hearing aid.

Speaking - Limitation in ability to speak and be understood.

Other - Limitation caused by a learning disability; emotional or psychiatric disability; developmental delay.

Unknown - Limitation is present, although unspecified.

TABLE 6.1 - MANITOBA DISABLED POPULATION AGED 65 & OVER 1986

SEX: AGE GROUP	TOTAL * POPULATION	DISABLED NUMBER	DISABLED PERCENT	IN HOUSEHOLDS NUMBER	IN HOUSEHOLDS PERCENT	INSTITUTIONALIZED NUMBER	INSTITUTIONALIZED PERCENT
MALES: 65-69		7,060	25.5	6,865	27.0	195	8.8
70-74		7,490	27.1	7,225	28.4	270	12.2
75-79		5,385	19.5	4,945	19.4	440	19.8
80-84		3,400	12.3	2,695	10.6	705	31.8
85 +		4,335	15.7	3,725	14.6	615	27.7
TOTAL	55,490	27,670	100.0%	25,450	100.0%	2,220	100.0%
FEMALES: 65-69		7,995	20.8	7,705	23.4	290	5.2
70-74		8,810	22.9	8,380	25.5	430	7.7
75-79		8,135	21.1	7,260	22.1	875	15.6
80-84		6,640	17.3	5,335	16.2	1,310	23.4
85 +		6,905	17.9	4,210	12.8	2,700	48.2
TOTAL	75,250	38,485	100.0%	32,885	100.0%	5,600	100.0%
BOTH SEXES: 65-69		15,055	22.8	14,570	25.0	485	6.2
70-74		16,300	24.6	15,605	26.8	700	9.0
75-79		13,520	20.4	12,205	20.9	1,315	16.8
80-84		10,040	15.2	8,030	13.8	2,015	25.8
85 +		11,240	17.0	7,930	13.6	3,310	42.3
TOTAL	130,740	66,160	100.0%	58,335	100.0%	7,820	100.0%

* TOTAL POPULATION IS AS ESTIMATED BY "HALS".

DATA SOURCE: STATISTICS CANADA HEALTH AND ACTIVITY LIMITATION SURVEY (HALS) OCTOBER, 1990

TABLE 6.2 - MANITOBA DISABLED POPULATION AGED 65 & OVER
LIVING IN HOUSEHOLDS, BY TYPE OF DISABILITY 1986

TYPE OF DISABILITY:	NUMBER REPORTING	PERCENT OF TOTAL
MOBILITY & AGILITY	47,330	81.1%
MOBILITY	42,105	72.2%
AGILITY	37,060	63.5%
SEEING	14,410	24.7%
HEARING	27,150	46.5%
SPEAKING	43,430	74.4%
OTHER	17,090	29.3%
UNKNOWN	715	1.2%
TOTAL DISABLED IN HOUSEHOLDS	58,335	100.0%

DATA SOURCE: STATISTICS CANADA
HEALTH AND ACTIVITY LIMITATION SURVEY OCTOBER, 1990

TABLE 6.3 - MANITOBA DISABLED POPULATION AGED 65 & OVER
LIVING IN HOUSEHOLDS, BY TYPE OF HELP REQUIRED, 1986 1986

REQUIRE HELP TO PERFORM:	NUMBER REPORTING	PERCENT OF TOTAL
MEAL PREPARATION	6,295	10.8%
SHOPPING	9,610	16.5%
HOUSEWORK	10,910	18.7%
HEAVY HOUSEHOLD CHORES	17,340	29.7%
PERSONAL FINANCES	4,995	8.6%
PERSONAL CARE	5,455	9.4%
TOTAL DISABLED IN HOUSEHOLDS	58,335	100.0%

DATA SOURCE: STATISTICS CANADA
HEALTH AND ACTIVITY LIMITATION SURVEY OCTOBER, 1990

TABLE 7.1 - MANITOBA MIGRATION PATTERNS, POPULATION AGED 65 & OVER BY REGION

	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
1981/82:									
IN	125	62	240	84	1,056	171	101	48	1,887
OUT	185	83	211	99	681	151	115	88	1,613
NET	(60)	(21)	29	(15)	375	20	(14)	(40)	274
1982/83:									
IN	143	92	287	106	956	151	95	64	1,894
OUT	172	82	220	113	672	164	109	111	1,643
NET	(29)	10	67	(7)	284	(13)	(14)	(47)	251
1983/84:									
IN	155	61	205	68	955	141	104	59	1,748
OUT	168	99	208	118	744	146	123	86	1,692
NET	(13)	(38)	(3)	(50)	211	(5)	(19)	(27)	56
1984/85:									
IN	182	75	236	103	971	143	118	71	1,899
OUT	184	99	271	94	797	148	155	105	1,853
NET	(2)	(24)	(35)	9	174	(5)	(37)	(34)	46
1985/86:									
IN	177	77	258	95	966	173	89	78	1,913
OUT	206	114	290	91	874	166	135	103	1,979
NET	(29)	(37)	(32)	4	92	7	(46)	(25)	(66)
1986/87:									
IN	205	71	256	81	915	229	115	93	1,965
OUT	196	101	295	104	1,061	205	122	133	2,217
NET	9	(30)	(39)	(23)	(146)	24	(7)	(40)	(252)
1987/88:									
IN	232	93	240	121	1,001	238	98	72	2,095
OUT	192	104	268	126	1,129	214	148	137	2,318
NET	40	(11)	(28)	(5)	(128)	24	(50)	(65)	(223)

NOTE: INCLUDES INTERNATIONAL, INTER-PROVINCIAL AND INTRA-PROVINCIAL MIGRATION.

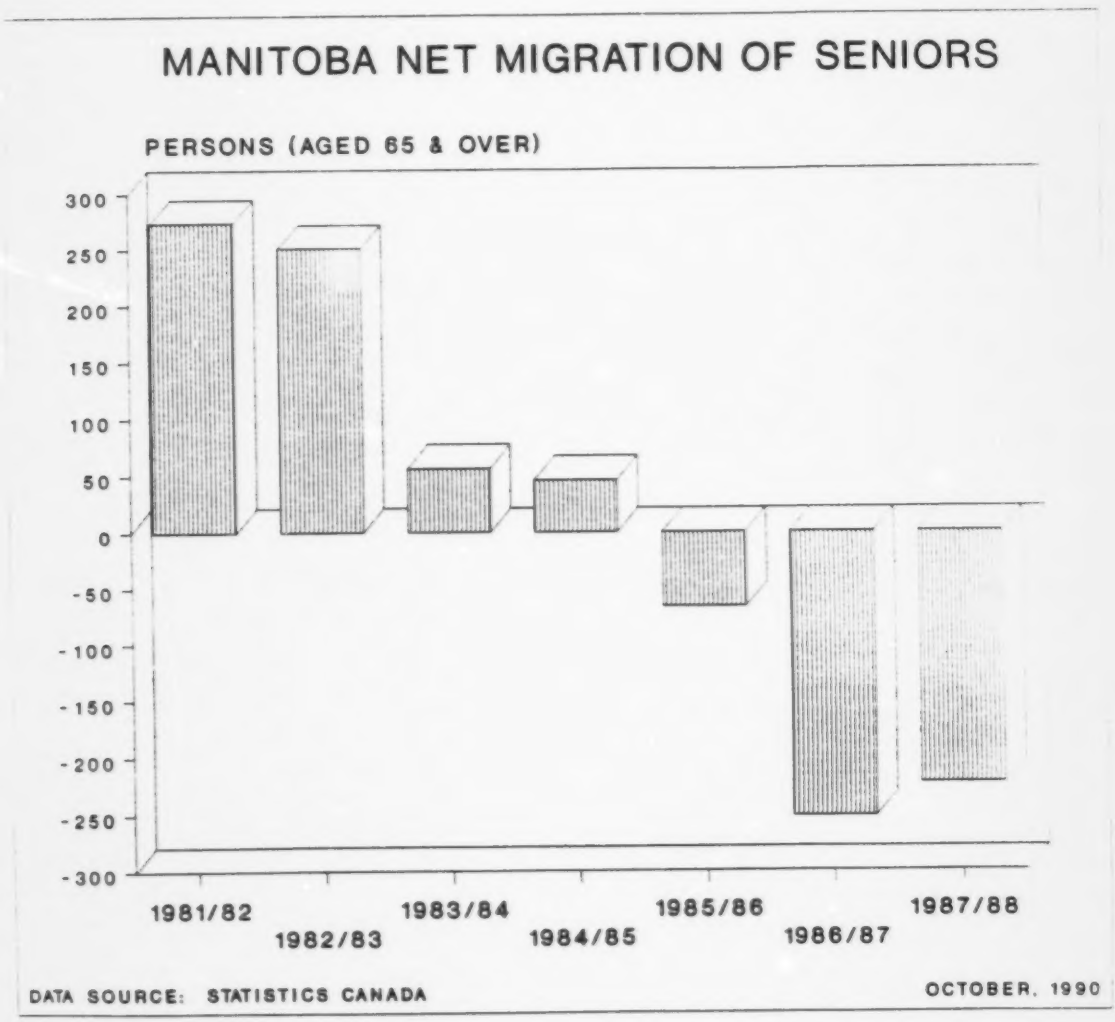
DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

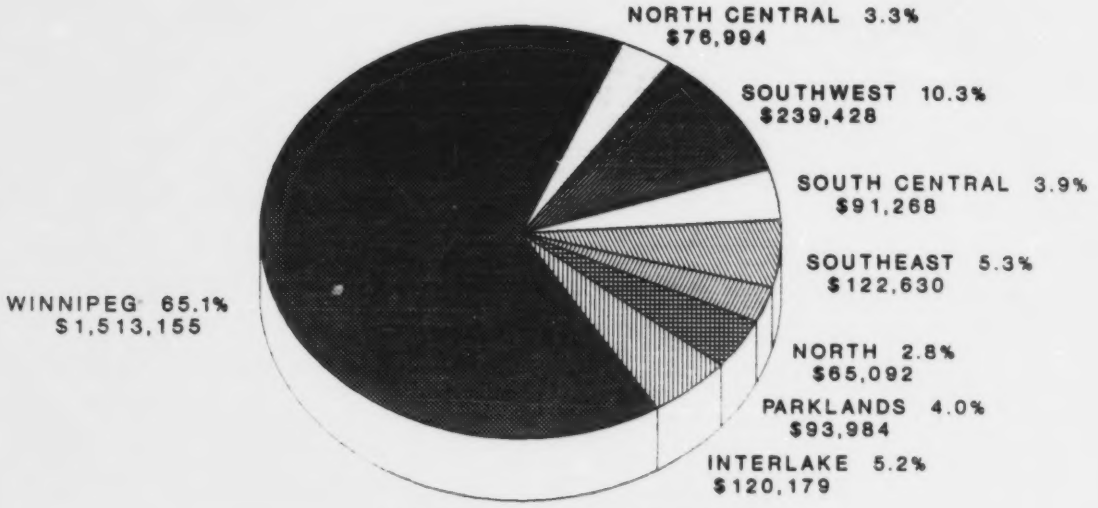
VII - MIGRATION PATTERNS

Data on the migration of seniors aged 65 and over for Manitoba has been obtained from the Statistics Canada Small Area and Administrative Data Division, which estimates migration on a Census Division level from changes of address on income tax returns.

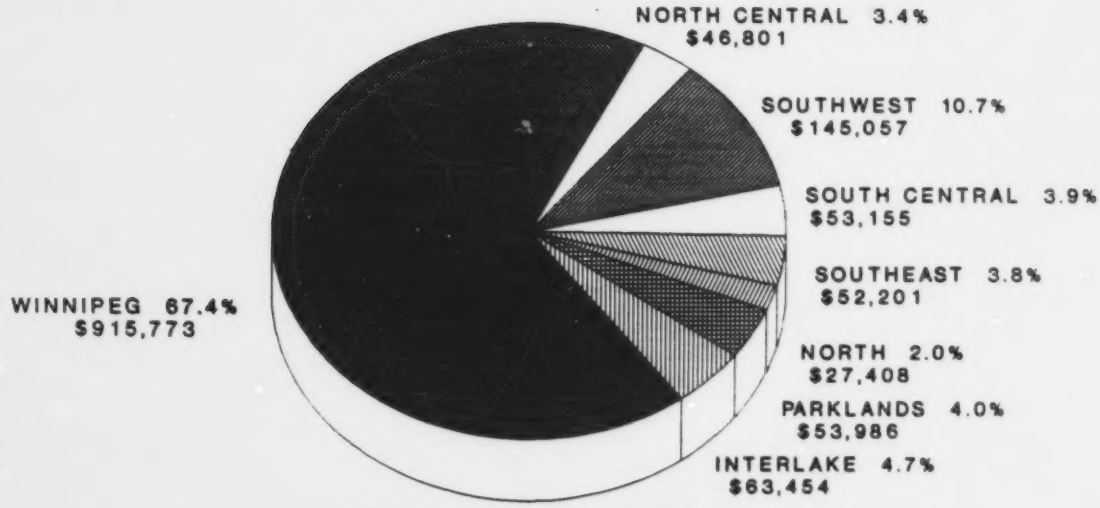
The estimates of Net Migration presented here are compatible with the Manitoba level migration statistics. However the In and Out Migration figures, on a regional basis, are both overestimates, as they are the sums of the "Ins" and the "Outs" for the Census Divisions making up each region. That is, migration between Census Divisions within an Economic Region are included in both the In and Out totals for that region. This applies to all Manitoba's Economic Regions with the exception of Winnipeg which consists only of Census Division 11.



MANITOBA POPULATION AGED 55 AND OVER TOTAL INCOME ($000'S) BY REGION - 1988



MALE INCOME



FEMALE INCOME

DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

VIII - LABOUR FORCE INCOME

Data on the labour force income of Manitoba seniors aged 55 and over has been derived from income tax records for 1988, and was obtained from the Statistics Canada Small Area and Administrative Data Division.

Definitions

Labour Force Income - The total of employment income and income from Unemployment Insurance Benefits.

Employment Income - The total of income from wages and salaries, commissions, training allowances, tips and gratuities and all self-employment income.

Self-Employment Income - The total of gross income from business, profession, farming, fishing and commissions.

Unemployment Benefits - The total of all income from Unemployment Insurance Benefits, claimed for any reason.

Total Income - The total of receipts received during the 1988 calander year as compensation for employment (past or present), plus all government transfer payments and yields from investments.
Excluded are capital gains, and windfalls.

Filers - The total number of taxfilers reporting the type of income specified, for the 1988 calander year.

Median - The point at which half the taxfilers reporting a type of income report less than this amount, and half report more than this amount.

TABLE 8.1 - LABOUR FORCE INCOME, MANITOBA POPULATION AGED 55 & OVER BY REGION, 1988

MALES

INCOME SOURCE:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
LABOUR FORCE INCOME									
($000'S)	53,457	34,638	89,374	29,158	700,589	49,837	33,566	35,334	$1,025,954
FILERS	3,537	2,810	6,742	2,328	24,755	3,516	3,553	1,543	48,784
EMPLOYMENT INCOME									
($000'S)	51,592	33,723	87,321	28,385	688,545	47,914	32,138	33,516	$1,003,136
FILERS	3,485	2,783	6,655	2,300	24,240	3,460	3,521	1,407	47,851
MEDIAN ($)	9,960	8,381	8,621	7,546	23,124	8,705	5,196	21,072	$14,597
SELF-EMPLOYMENT INCOME									
($000'S)	9,854	15,081	30,444	10,223	73,658	9,541	13,730	2,027	$164,557
FILERS	2,076	1,978	4,461	1,615	5,130	2,129	2,754	439	20,581
UNEMPLOYMENT BENEFITS									
($000'S)	1,865	915	2,053	773	12,044	1,923	1,428	1,818	$22,819
FILERS	488	279	620	216	3,311	450	357	360	6,081
TOTAL INCOME									
($000'S)	122,630	91,268	239,428	76,994	1,513,155	120,179	93,984	65,092	$2,322,729
FILERS	6,770	5,241	12,677	4,221	54,454	6,649	6,891	3,417	100,320
MEDIAN ($)	13,167	13,149	14,186	13,599	21,021	13,194	9,222	12,702	$16,886

DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

TABLE 8.2 - LABOUR FORCE INCOME, MANITOBA POPULATION AGED 55 & OVER BY REGION, 1988

FEMALES

INCOME SOURCE:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
LABOUR FORCE INCOME									
($000'S)	15,720	13,507	33,915	12,578	242,451	20,024	13,695	9,861	$361,752
FILERS	1,511	1,441	3,353	1,173	17,319	1,657	1,457	665	28,576
EMPLOYMENT INCOME									
($000'S)	15,075	13,231	33,114	12,173	235,191	19,234	13,352	9,385	$350,756
FILERS	1,469	1,415	3,294	1,144	16,750	1,601	1,427	629	27,729
MEDIAN ($)	7,597	7,002	7,109	7,515	11,544	9,299	6,500	11,524	$9,921
SELF-EMPLOYMENT INCOME									
($000'S)	1,486	2,371	4,591	1,248	9,561	1,401	1,469	431	$22,558
FILERS	414	461	1,107	385	1,766	435	456	99	5,123
UNEMPLOYMENT BENEFITS									
($000'S)	645	276	801	405	7,260	790	342	476	$10,996
FILERS	240	135	354	169	2,858	291	128	150	4,325
TOTAL INCOME									
($000'S)	52,201	53,155	145,057	46,801	915,773	63,454	53,986	27,408	$1,357,836
FILERS	5,143	4,839	11,764	3,808	61,509	5,515	5,695	2,771	101,044
MEDIAN ($)	7,299	8,258	9,384	9,181	10,950	8,052	6,556	5,693	$9,747

DATA SOURCE: STATISTICS CANADA

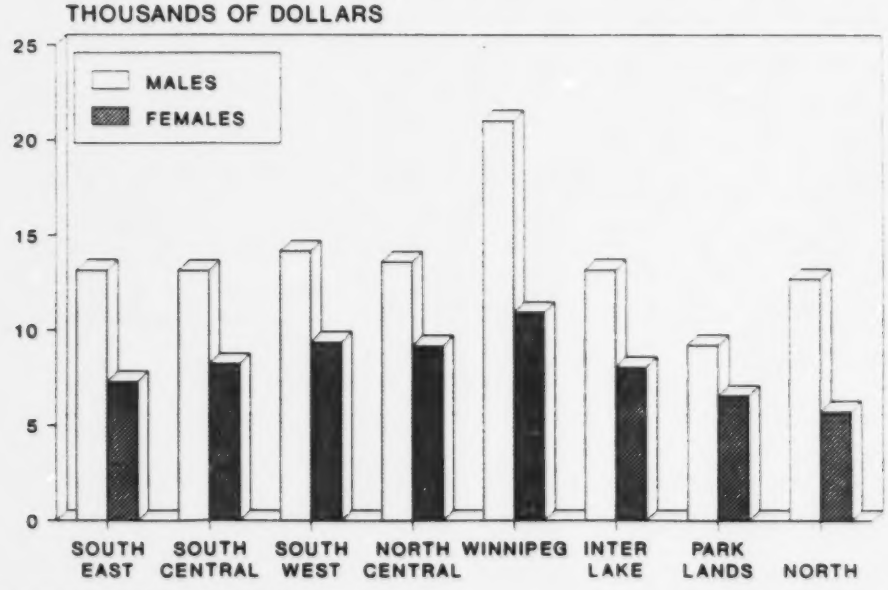
OCTOBER, 1990

TABLE 8.3 - LABOUR FORCE INCOME, MANITOBA POPULATION AGED 55 & OVER BY REGION, 1988 BOTH SEXES

INCOME SOURCE:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
LABOUR FORCE INCOME									
($000'S)	69,177	48,146	123,289	41,736	943,040	69,862	47,261	45,195	$1,387,706
FILERS	5,048	4,251	10,095	3,501	42,074	5,173	5,010	2,208	77,360
EMPLOYMENT INCOME									
($000'S)	66,667	46,955	120,435	40,558	923,736	67,148	45,491	42,901	$1,353,891
FILERS	4,954	4,198	9,949	3,444	40,990	5,061	4,948	2,036	75,580
MEDIAN ($)	9,061	7,755	8,000	7,529	16,678	8,944	5,745	16,439	$12,123
SELF-EMPLOYMENT INCOME									
($000'S)	11,341	17,451	35,035	11,471	83,218	10,942	15,199	2,458	$187,115
FILERS	2,490	2,439	5,568	2,000	6,896	2,564	3,210	537	25,704
UNEMPLOYMENT BENEFITS									
($000'S)	2,510	1,191	2,854	1,178	19,304	2,713	1,770	2,294	$33,815
FILERS	728	414	974	385	6,169	741	485	510	10,406
TOTAL INCOME									
($000'S)	174,832	144,423	384,484	123,795	2,428,928	183,633	147,971	92,499	$3,680,565
FILERS	11,913	10,080	24,441	8,029	115,963	12,164	12,586	6,188	201,364
MEDIAN ($)	10,051	10,383	11,507	11,158	14,729	10,578	7,925	8,306	$12,596

DATA SOURCE: STATISTICS CANADA OCTOBER, 1990

MANITOBA POPULATION AGED 55 & OVER MEDIAN TOTAL INCOME BY REGION - 1988



DATA SOURCE: STATISTICS CANADA OCTOBER, 1990

TABLE 9.1 - TOTAL INCOME DISTRIBUTIONS, MANITOBA SENIORS AGED 65 & OVER BY REGION 1988

INCOME GROUP: FILERS	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME:									
NUMBER OF FILERS	X	X	X	X	50	X	25	X	200
% OF REGION FILERS	X	X	X	X	.1	X	.3	X	.2%
$1-999:									
NUMBER OF FILERS	X	X	X	X	425	X	25	X	600
% OF REGION FILERS	X	X	X	X	.6	X	.3	X	.5%
$1000-2499:									
NUMBER OF FILERS	50	50	50	25	425	50	75	25	750
% OF REGION FILERS	.7	.8	.3	.5	.6	.7	.9	.8	.6%
$2500-4999:									
NUMBER OF FILERS	1,500	925	1,875	750	7,225	1,425	2,200	1,200	17,100
% OF REGION FILERS	21.5	14.2	12.0	15.1	10.4	20.0	27.0	37.8	14.0%
$5000-7499:									
NUMBER OF FILERS	1,475	1,350	2,775	850	8,975	1,375	1,975	475	19,250
% OF REGION FILERS	21.1	20.7	17.8	17.1	13.0	19.3	24.2	15.0	15.8%
$7500-9999:									
NUMBER OF FILERS	1,175	1,100	2,575	825	9,650	1,050	1,200	325	17,900
% OF REGION FILERS	16.8	16.9	16.5	16.6	13.9	14.7	14.7	10.2	14.7%
$10000-14999:									
NUMBER OF FILERS	1,225	1,300	3,400	1,025	14,325	1,325	1,225	450	24,275
% OF REGION FILERS	17.6	19.9	21.8	20.6	20.7	18.6	15.0	14.2	19.9%
$15000-19999:									
NUMBER OF FILERS	650	700	1,900	600	9,550	725	625	300	15,050
% OF REGION FILERS	9.3	10.7	12.2	12.1	13.8	10.2	7.7	9.4	12.4%
$20000 & OVER:									
NUMBER OF FILERS	875	1,050	2,900	850	18,625	1,075	800	375	26,550
% OF REGION FILERS	12.5	16.1	18.6	17.1	26.9	15.1	9.8	11.8	21.8%
REGION TOTAL:									
NUMBER OF FILERS	6,975	6,525	15,575	4,975	69,225	7,125	8,150	3,175	121,725
% OF REGION FILERS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0%
MEDIAN INCOME	$8,400	$9,540	$10,680	$10,000	$12,750	$9,110	$7,230	$6,710	$11,060
(RANK)	(6)	(4)	(2)	(3)	(1)	(5)	(7)	(8)	

NOTES: 1) MEDIAN WAS CALCULATED EXCLUDING ZERO AND NEGATIVE VALUES.
2) RANKING IS FROM HIGHEST TO LOWEST AVERAGE INCOME.
3) X INDICATES CONFIDENTIAL DATA.

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

OCTOBER, 1990

IX - TOTAL INCOME DISTRIBUTIONS

The income distributions presented in Tables 9.1 to 9.3, for Manitobans aged 65 and over, have been developed from income tax records by the Statistics Canada Small Area and Administrative Data Division, using the Manitoba Bureau of Statistics Postal Code Translator File. The geographical coding of the tax data is based on mailing address at the time of filing.

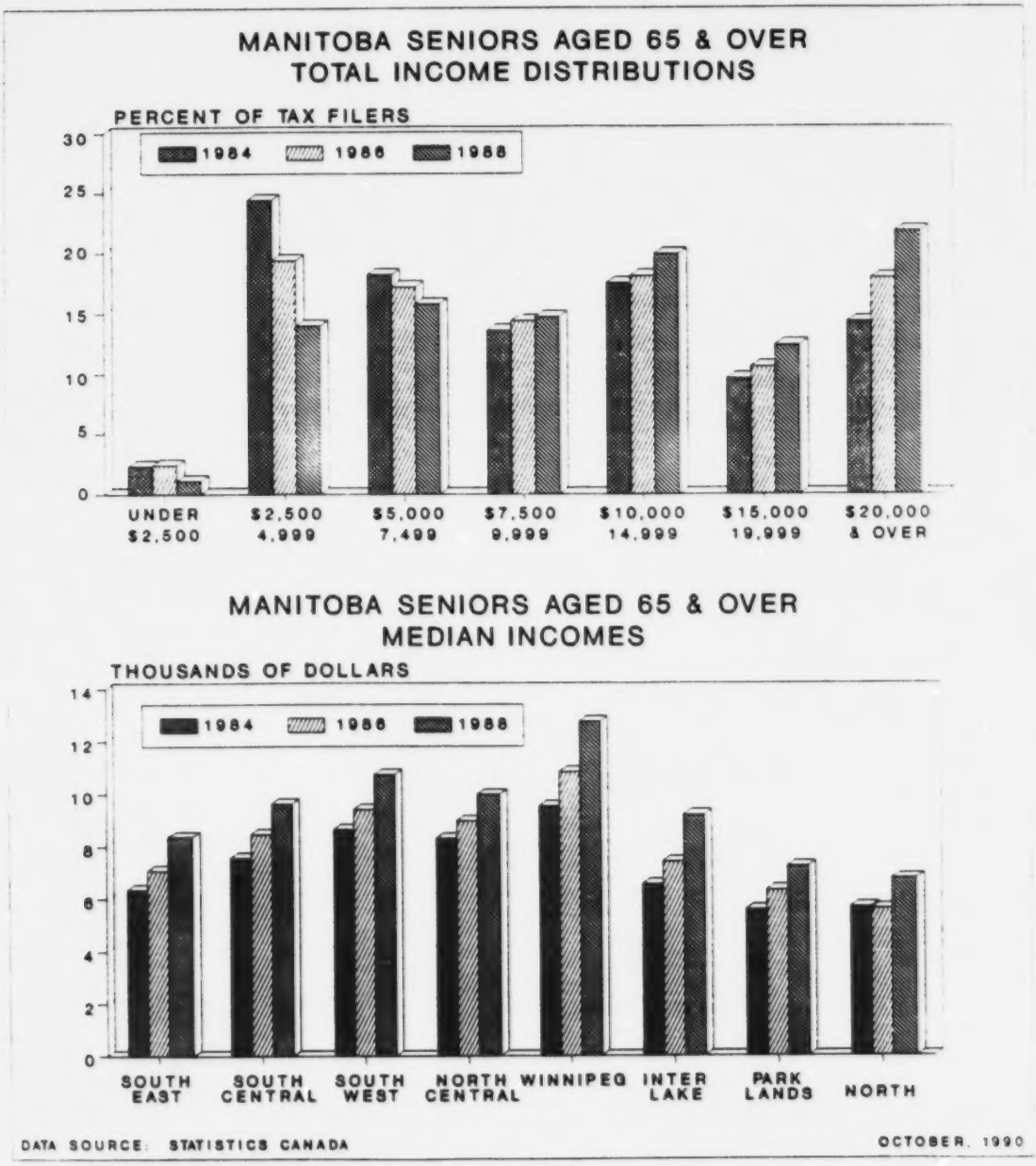


TABLE 9.2 - TOTAL INCOME DISTRIBUTIONS, MANITOBA SENIORS AGED 65 & OVER BY REGION 1986

INCOME GROUP: FILERS	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME:									
NUMBER OF FILERS	35	X	45	30	234	37	43	X	463
% OF REGION FILERS	.5	X	.3	.6	.3	.5	.5	X	.4%
$1-999:									
NUMBER OF FILERS	47	X	93	30	405	63	80	X	784
% OF REGION FILERS	.7	X	.6	.6	.6	.9	1.0	X	.7%
$1000-2499:									
NUMBER OF FILERS	113	88	217	59	815	118	149	54	1,613
% OF REGION FILERS	1.7	1.4	1.4	1.2	1.2	1.7	1.8	1.7	1.3%
$2500-4999:									
NUMBER OF FILERS	1,997	1,365	2,710	1,046	10,035	1,915	2,950	1,358	23,376
% OF REGION FILERS	29.3	21.2	17.3	21.1	14.8	27.3	35.6	43.9	19.4%
$5000-7499:									
NUMBER OF FILERS	1,486	1,351	3,026	889	10,380	1,443	1,783	379	20,737
% OF REGION FILERS	21.8	21.0	19.3	17.9	15.3	20.6	21.5	12.2	17.2%
$7500-9999:									
NUMBER OF FILERS	1,027	940	2,324	746	10,022	971	1,043	291	17,364
% OF REGION FILERS	15.1	14.6	14.8	15.0	14.8	13.8	12.6	9.4	14.4%
$10000-14999:									
NUMBER OF FILERS	974	1,064	3,090	911	13,109	1,070	1,066	443	21,727
% OF REGION FILERS	14.3	16.6	19.7	18.3	19.3	15.3	12.9	14.3	18.1%
$15000-19999:									
NUMBER OF FILERS	467	581	1,635	472	8,197	602	506	246	12,706
% OF REGION FILERS	6.9	9.0	10.4	9.5	12.1	8.6	6.1	7.9	10.6%
$20000 & OVER:									
NUMBER OF FILERS	668	983	2,566	784	14,737	792	672	274	21,476
% OF REGION FILERS	9.8	15.3	16.3	15.8	21.7	11.3	8.1	8.9	17.9%
REGION TOTAL:									
NUMBER OF FILERS	6,814	6,427	15,706	4,967	67,934	7,011	8,292	3,095	120,246
% OF REGION FILERS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0%
MEDIAN INCOME	$7,073	$8,465	$9,419	$8,989	$10,836	$7,409	$6,325	$5,607	$9,425
(RANK)	(6)	(4)	(2)	(3)	(1)	(5)	(7)	(8)	

NOTES: 1) MEDIAN WAS CALCULATED EXCLUDING ZERO AND NEGATIVE VALUES.
2) RANKING IS FROM HIGHEST TO LOWEST AVERAGE INCOME.
3) X INDICATES CONFIDENTIAL DATA.

DATA SOURCE: REVENUE CANADA 1986 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

OCTOBER, 1990

TABLE 9.3 - TOTAL INCOME DISTRIBUTIONS, MANITOBA SENIORS AGED 65 & OVER BY REGION 1984

INCOME GROUP: FILERS	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME:									
NUMBER OF FILERS	28	17	35	22	154	38	52	9	355
% OF REGION FILERS	.4	.3	.2	.5	.2	.5	.6	.3	.3%
$1-999:									
NUMBER OF FILERS	49	39	66	24	379	45	61	25	688
% OF REGION FILERS	.8	.6	.4	.5	.6	.6	.8	1.0	.6%
$1000-2499:									
NUMBER OF FILERS	88	83	228	58	792	148	194	50	1,641
% OF REGION FILERS	1.4	1.3	1.5	1.2	1.2	2.1	2.4	1.9	1.4%
$2500-4999:									
NUMBER OF FILERS	2,216	1,645	3,364	1,212	12,426	2,502	3,387	1,130	27,882
% OF REGION FILERS	35.5	26.4	22.3	25.3	19.4	35.3	42.0	43.4	24.4%
$5000-7499:									
NUMBER OF FILERS	1,394	1,319	2,880	866	11,053	1,348	1,610	342	20,812
% OF REGION FILERS	22.3	21.2	19.1	18.1	17.2	19.0	19.9	13.1	18.2%
$7500-9999:									
NUMBER OF FILERS	809	809	2,180	714	9,054	867	873	227	15,533
% OF REGION FILERS	13.0	13.0	14.4	14.9	14.1	12.2	10.8	8.7	13.6%
$10000-14999:									
NUMBER OF FILERS	811	979	2,849	854	12,087	1,051	964	408	20,003
% OF REGION FILERS	13.0	15.7	18.9	17.8	18.8	14.8	11.9	15.7	17.5%
$15000-19999:									
NUMBER OF FILERS	397	536	1,497	422	7,061	481	433	203	11,030
% OF REGION FILERS	6.4	8.6	9.9	8.8	11.0	6.8	5.4	7.8	9.6%
$20000 & OVER:									
NUMBER OF FILERS	453	796	2,007	621	11,210	605	499	209	16,400
% OF REGION FILERS	7.3	12.8	13.3	13.0	17.5	8.5	6.2	8.0	14.3%
REGION TOTAL:									
NUMBER OF FILERS	6,245	6,223	15,106	4,793	64,216	7,085	8,073	2,603	114,344
% OF REGION FILERS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0%
MEDIAN INCOME	$6,355	$7,554	$8,644	$8,291	$9,538	$6,537	$5,572	$5,676	$8,461
(RANK)	(6)	(4)	(2)	(3)	(1)	(5)	(8)	(7)	

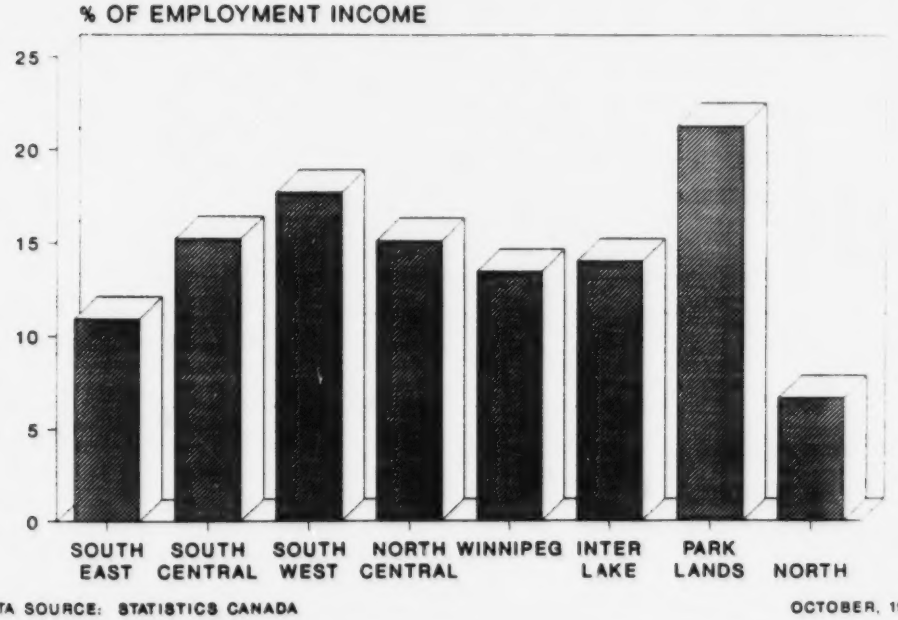
NOTES: 1) MEDIAN WAS CALCULATED EXCLUDING ZERO AND NEGATIVE VALUES.
2) RANKING IS FROM HIGHEST TO LOWEST AVERAGE INCOME.

DATA SOURCE: REVENUE CANADA 1984 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

OCTOBER, 1990

PENSION ECONOMIC DEPENDENCY RATIOS
MANITOBA - 1984 TO 1988

PENSION ECONOMIC DEPENDENCY RATIOS
BY REGION - 1988



DATA SOURCE: STATISTICS CANADA

OCTOBER, 1990

X - PENSION ECONOMIC DEPENDENCY RATIOS

The pension distributions and economic dependency ratios for Manitobans have been developed from income tax records by the Statistics Canada Small Area and Administrative Data Division, using the Manitoba Bureau of Statistics Postal Code Translator File. The geographical coding of the tax data is based on mailing address at the time of filing.

The various pension benefits presented in this section are primarily received by those aged 65 and over. However, the definitions section below indicates that this is not necessarily the case.

Refer to Appendix B, at the end of this report, for historical pension economic dependency ratios.

Definitions

Old Age Security - A flat rate pension benefit paid to all Canadians aged 65 and over, who meet residency requirements.
Residency requirements to receive the full amount of benefits are to have lived in Canada for 40 years after the age of 18. To recieve partial benefits, an individual must have lived in Canada for 10 years between ages 18 and 65 if they are living in Canada, or must have lived in Canada for 20 years between ages 18 and 65 if they are collecting outside of Canada.

CPP/QPP - The Canada and Quebec Pension Plans provide (1) Retirement Pensions, (2) Death Benefits, (3) Surviving Spouses Pension and (4) Disability Benefits.
The above benefits in combination may not exceed the maximum retirement pension (CPP), or the greater of the maximum retirement pension and disability benefits (QPP).

(1) Retirement Pension - An individual, aged 65 and over, will receive 25% of adjusted average monthly career pensionable earnings, if they have contributed to the plan between the ages of 18 and 70.

(2) Survivors Benefits - A lump sum payment, usually 5 to 6 times the deceased's monthly pension, paid to the estate.

TABLE 10.1 - PENSION PAYMENTS AND ECONOMIC DEPENDENCY PROFILES, MANITOBA BY REGION 1988

COMPONENT: CONTRIBUTION	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
OLD AGE SECURITY BENEFITS:									
AMOUNT ($000'S)	25,279	23,710	56,825	18,088	247,283	25,922	29,820	11,581	$438,508
CONTRIBUTION TO EDR (%)	3.93	6.97	6.59	5.65	3.60	4.71	9.76	2.09	4.20%
CPP/QPP BENEFITS:									
AMOUNT ($000'S)	22,337	16,548	46,760	15,010	267,025	24,486	19,820	10,104	$422,090
CONTRIBUTION TO EDR (%)	3.47	4.87	5.43	4.69	3.89	4.45	6.49	1.83	4.04%
OTHER PENSION BENEFITS:									
AMOUNT ($000'S)	22,915	11,528	49,290	15,382	412,890	26,986	15,501	15,117	$569,609
CONTRIBUTION TO EDR (%)	3.56	3.39	5.72	4.81	6.01	4.90	5.07	2.73	5.46%
PENSION TRANSFER PAYMENTS:									
AMOUNT ($000'S)	70,531	51,786	152,875	48,480	927,198	77,394	65,141	36,802	$1,430,207
EMPLOYMENT INCOME ($000'S)	643,849	339,933	861,822	320,082	6,866,292	550,477	305,503	552,947	$10,440,905
ECONOMIC DEPENDENCY RATIO	10.95	15.23	17.74	15.15	13.50	14.06	21.32	6.66	13.70%
PROVINCIAL INDEX	79.97	111.21	129.50	110.57	98.58	102.64	155.66	48.59	100.00

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

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TABLE 10.2 - PENSION PAYMENTS AND ECONOMIC DEPENDENCY PROFILES, MANITOBA BY REGION 1984 - 1988

PENSION TRANSFER PAYMENTS: BY YEAR	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
AMOUNT ($000'S):									
1984	42,140	34,463	102,150	32,565	616,825	47,720	44,488	22,783	$943,134
1985	49,961	39,023	113,497	36,629	701,792	55,108	48,959	27,005	$1,071,973
1986	55,838	43,293	127,856	39,736	768,654	60,941	53,952	30,461	$1,180,728
1987	62,625	47,873	141,069	44,055	845,303	68,536	59,473	33,297	$1,302,231
1988	70,531	51,786	152,875	48,480	927,198	77,394	65,141	36,802	$1,430,207
PERCENT CHANGE: 1984 TO 1988	67.4	50.3	49.7	48.9	50.3	62.2	46.4	61.5	51.6%
ECONOMIC DEPENDENCY RATIO:									
1984	8.94	12.80	14.41	12.33	11.32	11.79	17.55	4.80	11.37%
1985	9.74	13.29	15.19	13.35	12.12	12.66	18.87	5.49	12.17%
1986	10.08	13.83	16.12	13.85	12.64	12.92	19.81	6.10	12.73%
1987	10.41	14.63	16.95	14.48	13.05	13.50	20.43	6.25	13.19%
1988	10.95	15.23	17.74	15.15	13.50	14.06	21.32	6.66	13.70%
PERCENT CHANGE: 1984 TO 1988	22.6	19.0	23.1	22.9	19.3	19.3	21.5	38.6	20.5%
PROVINCIAL INDEX:									
1984	78.62	112.63	126.77	108.44	99.56	103.68	154.41	42.26	100.00
1985	80.05	109.17	124.80	109.69	99.53	104.02	154.99	45.13	100.00
1986	79.17	108.63	126.61	108.77	99.24	101.49	155.57	47.94	100.00
1987	78.97	110.92	128.50	109.84	98.95	102.40	154.89	47.39	100.00
1988	79.97	111.21	129.50	110.57	98.58	102.64	155.66	48.59	100.00

DATA SOURCE: REVENUE CANADA INCOME TAX FILES (1984 TO 1988)
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

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(3) Surviving Spouses Pension - The deceased must have contributed to the plan for one-third of the years possible (or ten years, if less) for the widowed spouse to be eligible. The widowed spouse aged 65 and over receives 60% of the deceased's would be retirement pension. The widowed spouse aged 45 to 64, or under 45 with a disability or dependent children, receives 37.5% of the retirement pension plus a flat rate component. The spouse widowed between the ages of 35 and 44 recieves a lesser amount, and if widowed before age 35 does not qualify.

(4) Disability Benefits - Available to contributors who have "failed" a test of Disability and Employability and have contributed to the plan for one-third of the years possible (or five years, if less). Disability benefits consist of a flat rate component, plus 75% of retirement pension (calculated as if the individual became 65, four months after the effective month of disability). At age 65, disability benefits automatically revert to retirement pension.

Note: various international agreements complicate the requirements as set out above for Old Age Security and the Canada/Quebec Pension Plans. Canada has reciprocal social security agreements with the United States, Jamaica and a number of European countries.

Other Pensions - This includes income from private employee pension plans, pension payments from foreign countries and superannuation payments.

Economic Dependency Ratio - The ratio of total pension payments over total employment income, for a given region, is a measure of the level of economic dependency the older component of the population has upon the working age population.

Contribution To EDR - The same as Economic Dependency Ratio, for each type of pension.

Provincial Index - The Ratio of Regional EDR, to Provincial EDR. A Provincial Index of 90.0 indicates that the Regional EDR is 10% lower than that of the province, while a Provincial Index of 110.0 indicates that the Regional EDR is 10% higher than that of the province.

TABLE 11.1 - MANITOBA SENIORS RECEIVING SPOUSES ALLOWANCE, BY REGION, SEX AND AGE — JUNE, 1990

SEX: AGE	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	REGION UNKNOWN	MANITOBA TOTAL
MALES:										
60	3	2	1	0	18	3	8	2	0	37
61	6	4	11	2	18	5	6	2	1	55
62	10	8	9	7	42	8	12	5	0	101
63	11	3	17	8	45	8	9	4	0	105
64	11	15	21	6	62	12	16	7	3	153
60-64	41	32	59	23	185	36	51	20	4	451
FEMALES:										
60	49	30	74	35	195	63	57	24	4	531
61	58	40	85	31	315	74	91	42	1	737
62	94	64	101	56	377	84	103	63	5	947
63	117	66	130	67	452	90	97	72	5	1,096
64	118	90	164	66	545	122	131	62	9	1,307
60-64	436	290	554	255	1,884	433	479	263	24	4,618
BOTH SEXES:										
60	52	32	75	35	213	66	65	26	4	568
61	64	44	96	33	333	79	97	44	2	792
62	104	72	110	63	419	92	115	68	5	1,048
63	128	69	147	75	497	98	106	76	5	1,201
64	129	105	185	72	607	134	147	69	12	1,460
60-64	477	322	613	278	2,069	469	530	283	28	5,069

DATA SOURCE: HEALTH AND WELFARE CANADA — OCTOBER, 1990

TABLE 11.2 - MANITOBA SENIORS RECEIVING SPOUSES ALLOWANCE, BY REGION AND SEX — JUNE, 1986 - 1990

SEX: YEAR	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	REGION UNKNOWN	MANITOBA TOTAL
MALES:										
1986	42	37	52	24	215	60	36	22	5	493
1987	50	40	67	29	228	55	39	33	4	545
1988	50	31	67	37	216	46	44	32	2	525
1989	41	37	64	32	191	34	46	28	1	474
1990	41	32	59	23	185	36	51	20	4	451
FEMALES:										
1986	546	387	788	331	2,591	479	604	242	20	5,988
1987	509	359	724	324	2,397	466	577	244	29	5,629
1988	505	363	683	309	2,260	495	540	259	29	5,443
1989	469	325	616	274	2,103	449	523	280	24	5,063
1990	436	290	554	255	1,884	433	479	263	24	4,618
BOTH SEXES:										
1986	588	424	840	355	2,806	539	640	264	25	6,481
1987	559	399	791	353	2,625	521	616	277	33	6,174
1988	555	394	750	346	2,476	541	584	291	31	5,968
1989	510	362	680	306	2,294	483	569	308	25	5,537
1990	477	322	613	278	2,069	469	530	283	28	5,069

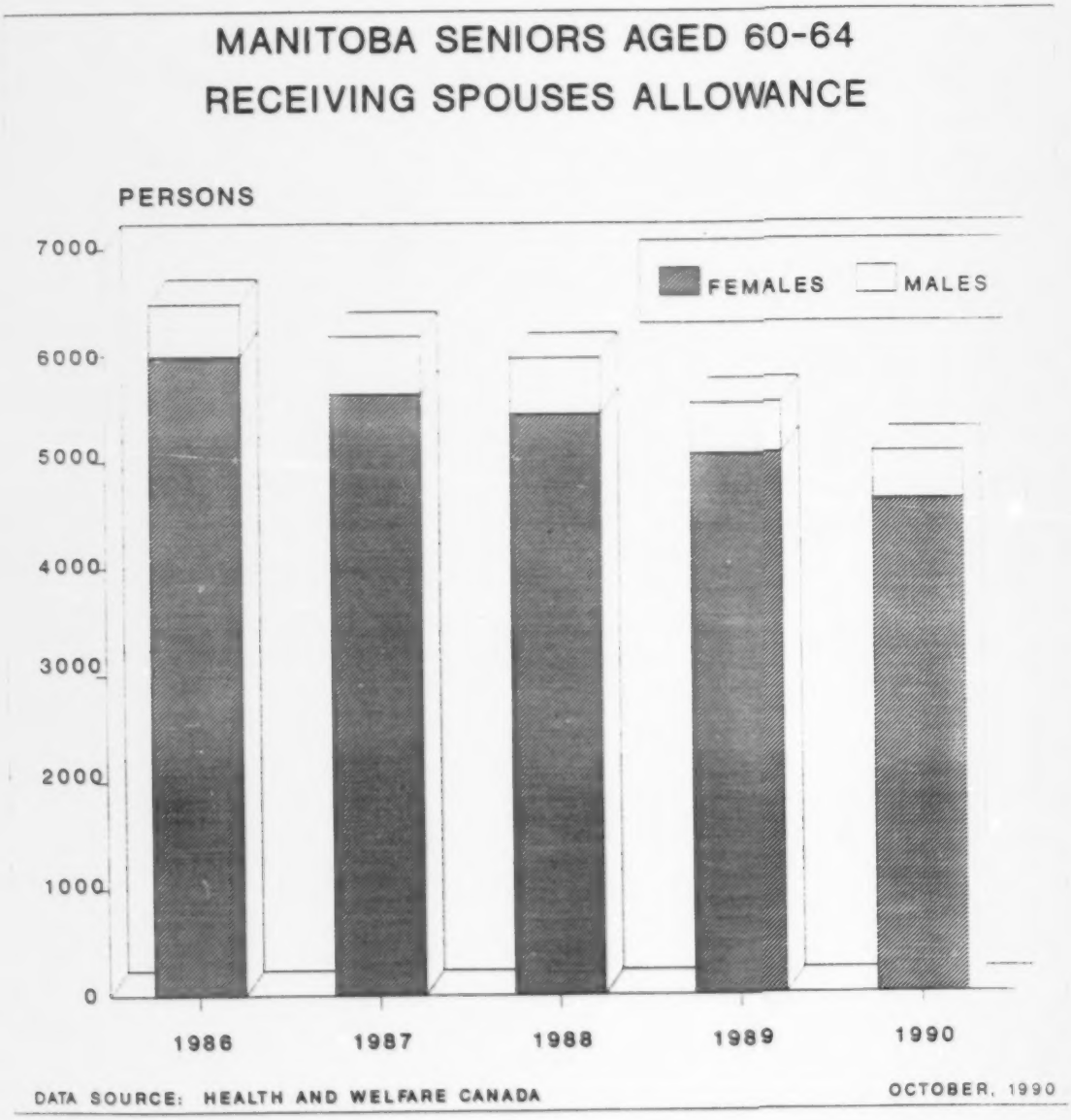
DATA SOURCE: HEALTH AND WELFARE CANADA — OCTOBER, 1990

XI - SPOUSES ALLOWANCE

Data on Manitoba recipients of the Spouses Allowance, by region, sex and age, has been obtained from Health and Welfare Canada, and is as of June of the year indicated.

The Spouses Allowance is a pension type benefit provided to assist married couples of limited income, one of whom is an Old Age Security pensioner whose spouse is between 60 and 64 years of age.

Refer to the Section X definitions, for Old Age Security eligibility requirements.



XII - OLD AGE SECURITY & GUARANTEED INCOME SUPPLEMENT

Data on Manitoba recipients of Old Age Security and Guaranteed Income Supplement, by region, sex, age and marital status, has been obtained from Health and Welfare Canada, and is as of June of the year indicated.

The Guaranteed Income Supplement is provided to pensioners who have little or no income other than Old Age Security, to ensure that their monthly incomes do not fall below specified levels.

Refer to the Section X definitions, for Old Age Security eligibility requirements.

Refer to Appendix C, at the end of this report, for Old Age Security recipients by single years of age, and historical data by region.

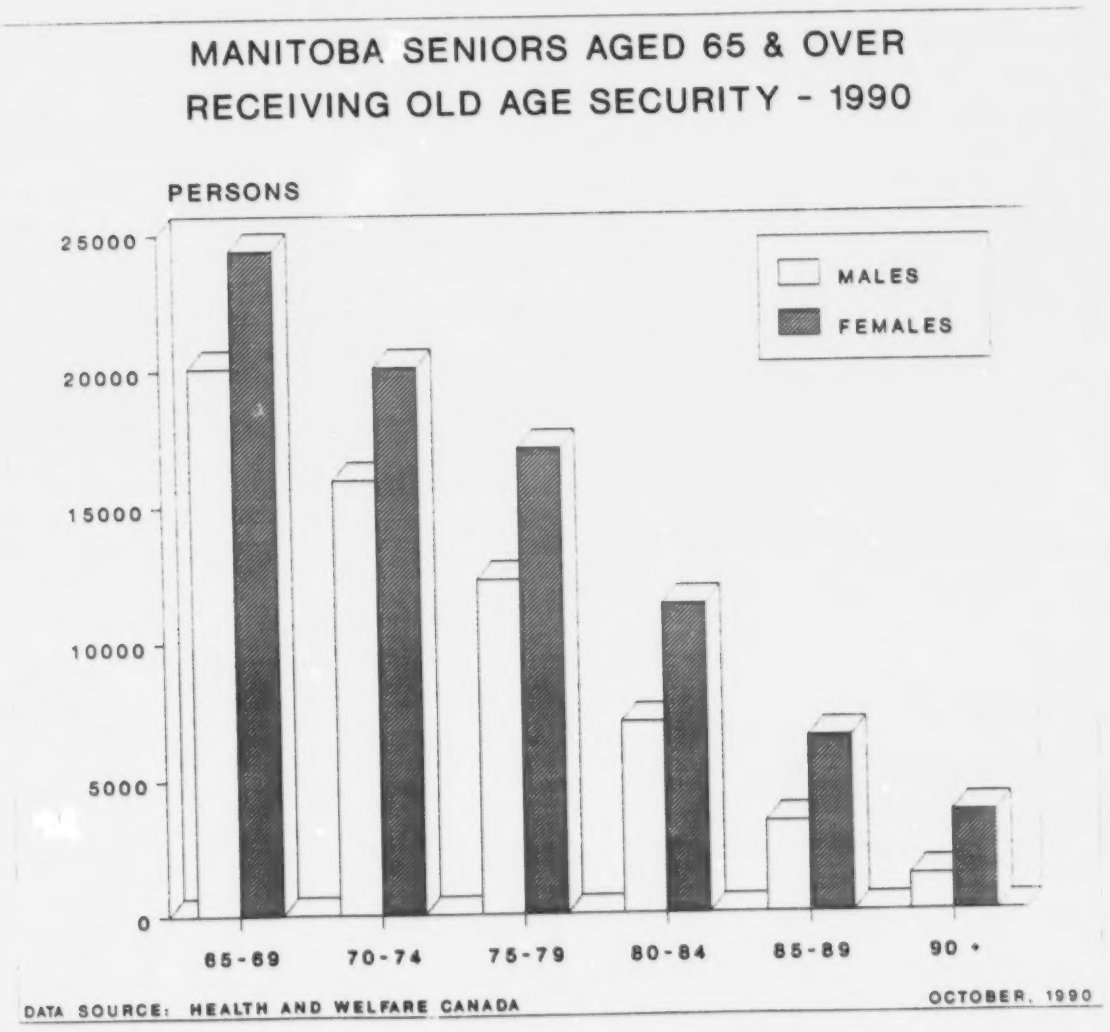


TABLE 12.1 - OLD AGE SECURITY & GUARANTEED INCOME SUPPLEMENT RECIPIENTS, MANITOBA BY REGION & MARITAL STATUS, JUNE, 1990

MALES

MARITAL STATUS:	AGE GROUP	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	REGION UNKNOWN	MANITOBA TOTAL
SINGLE:	65-69	142	76	171	99	769	155	216	127	263	2,018
	70-74	156	87	189	102	639	162	192	105	338	1,970
	75-79	155	97	193	83	642	150	188	109	333	1,950
	80 +	249	175	341	152	1,074	212	274	141	397	3,015
	TOTAL 65 +	702	435	894	436	3,124	679	870	482	1,331	8,953
MARRIED:	65-69	475	369	580	263	1,560	392	503	226	24	4,392
	70-74	436	360	565	262	1,332	395	484	189	15	4,038
	75-79	360	310	455	245	1,126	247	386	132	11	3,272
	80 +	313	311	485	205	1,125	226	401	127	23	3,216
	TOTAL 65 +	1,584	1,350	2,085	975	5,143	1,260	1,774	674	73	14,918
OTHER:	65-69	0	2	2	0	14	1	0	1	4	24
	70-74	4	0	4	2	15	5	3	3	5	41
	75-79	8	5	12	6	26	7	4	4	21	93
	80 +	23	30	35	13	131	26	31	20	61	370
	TOTAL 65 +	35	37	53	21	186	39	38	28	91	528
TOTAL RECIPIENTS: (OAS & GIS)	65-69	617	447	753	362	2,343	548	719	354	291	6,434
	70-74	596	447	758	366	1,986	562	679	297	358	6,049
	75-79	523	412	660	334	1,794	404	578	245	365	5,315
	80 +	585	516	861	370	2,330	464	706	288	481	6,601
	TOTAL 65 +	2,321	1,822	3,032	1,432	8,453	1,978	2,682	1,184	1,495	24,399

DATA SOURCE: HEALTH AND WELFARE CANADA

OCTOBER, 1990

TABLE 12.2 - OLD AGE SECURITY & GUARANTEED INCOME SUPPLEMENT RECIPIENTS, MANITOBA BY REGION & MARITAL STATUS, JUNE, 1990

FEMALES

MARITAL STATUS:	AGE GROUP	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	REGION UNKNOWN	MANITOBA TOTAL
SINGLE:	65-69	292	235	476	217	2,574	289	315	170	318	4,886
	70-74	379	289	579	261	3,021	397	456	171	394	5,947
	75-79	427	388	691	314	3,383	421	512	201	455	6,792
	80 +	789	810	1,506	581	6,140	699	917	284	993	12,719
	TOTAL 65 +	1,887	1,722	3,252	1,373	15,118	1,806	2,200	826	2,160	30,344
MARRIED:	65-69	416	368	572	256	1,314	328	509	165	15	3,943
	70-74	324	319	442	231	1,023	251	315	121	13	3,039
	75-79	241	210	288	148	825	153	262	72	16	2,215
	80 +	117	156	177	76	490	82	133	46	10	1,287
	TOTAL 65 +	1,098	1,053	1,479	711	3,652	814	1,219	404	54	10,484
OTHER:	65-69	7	4	12	1	36	7	3	3	7	80
	70-74	8	6	11	5	52	13	6	12	14	127
	75-79	9	3	16	8	48	12	16	11	32	155
	80 +	17	28	23	10	107	17	17	5	24	248
	TOTAL 65 +	41	41	62	24	243	49	42	31	77	610
TOTAL RECIPIENTS: (OAS & GIS)	65-69	715	607	1,060	474	3,924	624	827	338	340	8,909
	70-74	711	614	1,032	497	4,096	661	777	304	421	9,113
	75-79	677	601	995	470	4,256	586	790	284	503	9,162
	80 +	923	994	1,706	667	6,737	798	1,067	335	1,027	14,254
	TOTAL 65 +	3,026	2,816	4,793	2,108	19,013	2,669	3,461	1,261	2,291	41,438

DATA SOURCE: HEALTH AND WELFARE CANADA

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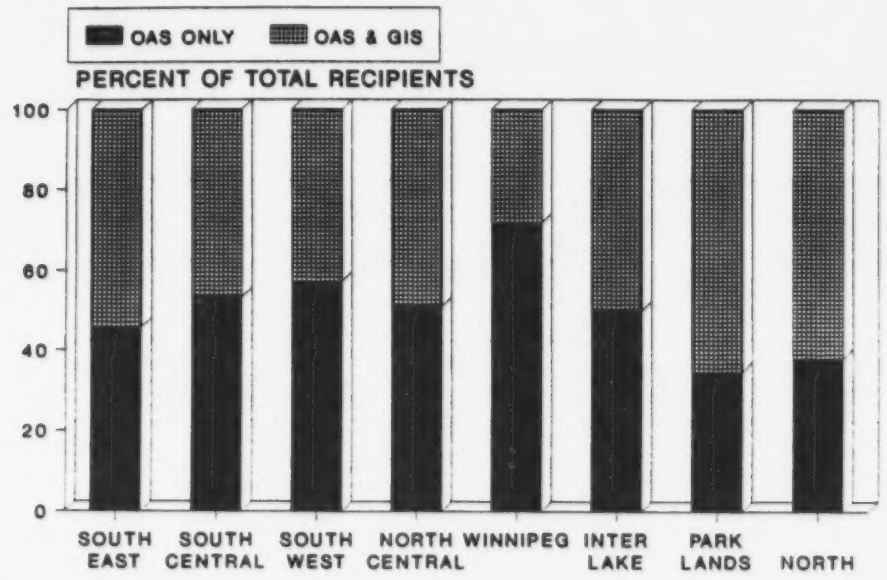
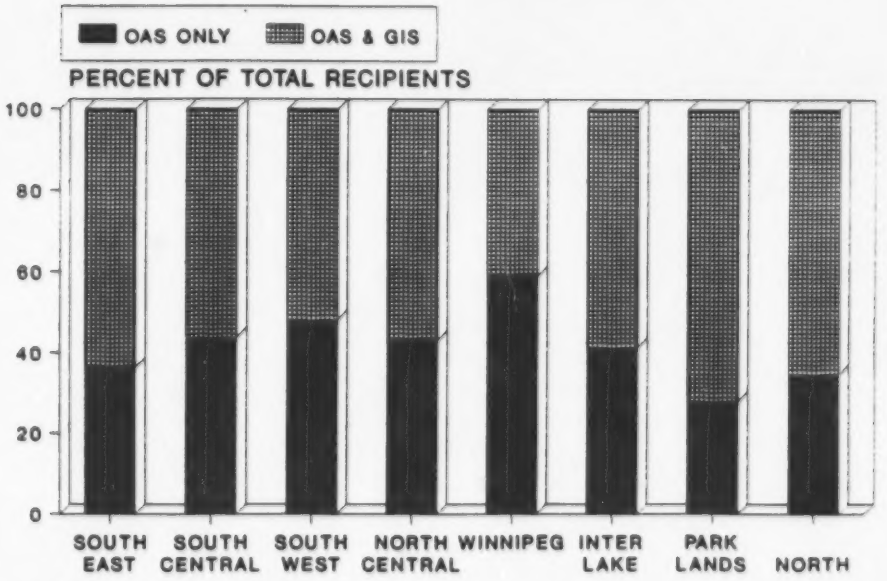
MANITOBA MALES AGED 65 & OVER RECEIVING OAS, OR OAS & GIS - 1990



MANITOBA FEMALES AGED 65 & OVER RECEIVING OAS, OR OAS & GIS - 1990



DATA SOURCE: HEALTH AND WELFARE CANADA

OCTOBER, 1990

TABLE 12.3 - OLD AGE SECURITY & GUARANTEED INCOME SUPPLEMENT RECIPIENTS, MANITOBA BY REGION & MARITAL STATUS, JUNE, 1990

BOTH SEXES

MARITAL STATUS:	AGE GROUP	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	REGION UNKNOWN	MANITOBA TOTAL
SINGLE:	65-69	434	311	647	316	3,343	444	531	297	581	6,904
	70-74	535	376	768	363	3,660	559	648	276	732	7,917
	75-79	582	485	884	397	4,025	571	700	310	788	8,742
	80 +	1,038	985	1,847	733	7,214	911	1,191	425	1,390	15,734
	TOTAL 65 +	2,589	2,157	4,146	1,809	18,242	2,485	3,070	1,308	3,491	39,297
MARRIED:	65-69	891	737	1,152	519	2,874	720	1,012	391	39	8,335
	70-74	760	679	1,007	493	2,355	646	799	310	28	7,077
	75-79	601	520	743	393	1,951	400	648	204	27	5,487
	80 +	430	467	662	281	1,615	308	534	173	33	4,503
	TOTAL 65 +	2,682	2,403	3,564	1,686	8,795	2,074	2,993	1,078	127	25,402
OTHER:	65-69	7	6	14	1	50	8	3	4	11	104
	70-74	12	6	15	7	67	18	9	15	19	168
	75-79	17	8	28	14	74	19	20	15	53	248
	80 +	40	58	58	23	238	43	48	25	85	618
	TOTAL 65 +	76	78	115	45	429	88	80	59	168	1,138
TOTAL RECIPIENTS: (OAS & GIS)	65-69	1,332	1,054	1,813	836	6,267	1,172	1,546	692	631	15,343
	70-74	1,307	1,061	1,790	863	6,082	1,223	1,456	601	779	15,162
	75-79	1,200	1,013	1,655	804	6,050	990	1,368	529	868	14,477
	80 +	1,508	1,510	2,567	1,037	9,067	1,262	1,773	623	1,508	20,855
	TOTAL 65 +	5,347	4,638	7,825	3,540	27,466	4,647	6,143	2,445	3,786	65,837

DATA SOURCE: HEALTH AND WELFARE CANADA

OCTOBER, 1990

APPENDIX - A

CAUSES OF DEATH

TABLE A.1 - CAUSE OF DEATH BY AGE GROUP, MANITOBA SENIORS AGED 65 & OVER, 1989 BOTH SEXES

CAUSE OF DEATH	65-69	70-74	75-79	80-84	85-89	90 +	TOTAL 65 +
HEART DISEASE	244	310	425	454	369	345	2,147
CANCER	312	370	364	275	167	98	1,586
CEREBROVASCULAR DISEASE	49	79	96	144	138	150	656
PNEUMONIA	18	28	34	67	89	102	338
CHRONIC OBSTRUCTIVE PULMONARY DISEASE	41	55	68	57	52	19	292
DISEASES OF ARTERIES, ARTERIOLES & CAPILLARIES	23	34	34	28	27	43	189
HEREDITARY & DEGENERATIVE CENTRAL NERVOUS SYSTEM	12	21	28	42	24	17	144
DIGESTIVE SYSTEM DISEASES	32	26	22	16	15	19	130
ACCIDENTS	25	15	12	29	21	23	125
DIABETES	11	20	19	28	20	12	110
NEPHRITIS, NEPHROSIS & NEPHROTIC SYNDROME	3	17	15	24	21	18	98
HYPERTENSIVE DISEASE	5	11	7	13	10	6	52
INTESTINAL & PERITONIUM DISEASES	2	4	14	10	11	8	49
OESOPHAGUS, STOMACH & DUODENUM DISEASE	6	5	7	11	9	5	43
RESPIRATORY DISEASES	8	4	3	10	10	5	40
NON-PSYCHOTIC MENTAL DISORDERS	4	4	4	4	3	9	28
CENTRAL NERVOUS SYSTEM DISEASES	3	6	8	4	5	2	28
ILL-DEFINED & UNKNOWN	11	33	43	62	51	54	254
OTHER CAUSES	52	58	79	86	64	76	415
TOTAL	861	1,100	1,282	1,364	1,106	1,011	6,724

DATA SOURCE: MANITOBA BUREAU OF STATISTICS OCTOBER, 1990

TABLE A.2 - PERCENTAGE OF DEATHS WITHIN CAUSE, BY AGE GROUP, MANITOBA SENIORS AGED 65 & OVER, 1989

BOTH SEXES

CAUSE OF DEATH	65-69	70-74	75-79	80-84	85-89	90 +	TOTAL 65 +
HEART DISEASE	11.4	14.4	19.8	21.1	17.2	16.1	100.0%
CANCER	19.7	23.3	23.0	17.3	10.5	6.2	100.0%
CEREBROVASCULAR DISEASE	7.5	12.0	14.6	22.0	21.0	22.9	100.0%
PNEUMONIA	5.3	8.3	10.1	19.8	26.3	30.2	100.0%
CHRONIC OBSTRUCTIVE PULMONARY DISEASE	14.0	18.8	23.3	19.5	17.8	6.5	100.0%
DISEASES OF ARTERIES, ARTERIOLES & CAPILLARIES	12.2	18.0	18.0	14.8	14.3	22.8	100.0%
HEREDITARY & DEGENERATIVE CENTRAL NERVOUS SYSTEM	8.3	14.6	19.4	29.2	16.7	11.8	100.0%
DIGESTIVE SYSTEM DISEASES	24.6	20.0	16.9	12.3	11.5	14.6	100.0%
ACCIDENTS	20.0	12.0	9.6	23.2	16.8	18.4	100.0%
DIABETES	10.0	18.2	17.3	25.5	18.2	10.9	100.0%
NEPHRITIS, NEPHROSIS & NEPHROTIC SYNDROME	3.1	17.3	15.3	24.5	21.4	18.4	100.0%
HYPERTENSIVE DISEASE	9.6	21.2	13.5	25.0	19.2	11.5	100.0%
INTESTINAL & PERITONIUM DISEASES	4.1	8.2	28.6	20.4	22.4	16.3	100.0%
OESOPHAGUS, STOMACH & DUODENUM DISEASE	14.0	11.6	16.3	25.6	20.9	11.6	100.0%
RESPIRATORY DISEASES	20.0	10.0	7.5	25.0	25.0	12.5	100.0%
NON-PSYCHOTIC MENTAL DISORDERS	14.3	14.3	14.3	14.3	10.7	32.1	100.0%
CENTRAL NERVOUS SYSTEM DISEASES	10.7	21.4	28.6	14.3	17.9	7.1	100.0%
ILL-DEFINED & UNKNOWN	4.3	13.0	16.9	24.4	20.1	21.3	100.0%
OTHER CAUSES	12.5	14.0	19.0	20.7	15.4	18.3	100.0%
TOTAL	12.8%	16.4%	19.1%	20.3%	16.4%	15.0%	100.0%

DATA SOURCE: MANITOBA BUREAU OF STATISTICS

OCTOBER, 1990

TABLE A.3 - CAUSE OF DEATH BY REGION, MANITOBA SENIORS AGED 65 & OVER, 1989 — BOTH SEXES

CAUSE OF DEATH	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
HEART DISEASE	147	139	263	99	1,178	116	149	56	2,147
CANCER	86	77	173	64	953	101	93	39	1,586
CEREBROVASCULAR DISEASE	43	41	92	31	339	33	53	24	656
PNEUMONIA	23	23	46	25	157	23	23	18	338
CHRONIC OBSTRUCTIVE PULMONARY DISEASE	12	22	43	14	158	19	11	13	292
DISEASES OF ARTERIES, ARTERIOLES & CAPILLARIES	20	10	23	10	106	7	9	4	189
HEREDITARY & DEGENERATIVE CENTRAL NERVOUS SYSTEM	4	10	19	10	77	8	13	3	144
DIGESTIVE SYSTEM DISEASES	6	3	19	8	76	13	4	1	130
ACCIDENTS	8	4	21	6	63	11	6	6	125
DIABETES	7	4	10	5	60	8	9	7	110
NEPHRITIS, NEPHROSIS & NEPHROTIC SYNDROME	6	11	8	7	42	5	11	8	98
HYPERTENSIVE DISEASE	3	0	6	1	25	4	8	5	52
INTESTINAL & PERITONIUM DISEASES	2	3	11	1	29	1	0	2	49
OESOPHAGUS, STOMACH & DUODENUM DISEASE	2	1	6	2	26	2	1	3	43
RESPIRATORY DISEASES	1	1	10	3	16	5	3	1	40
NON-PSYCHOTIC MENTAL DISORDERS	0	3	3	0	21	0	0	1	28
CENTRAL NERVOUS SYSTEM DISEASES	0	1	5	1	19	2	0	0	28
ILL-DEFINED & UNKNOWN	12	12	16	11	162	31	1	9	254
OTHER CAUSES	27	34	43	14	236	22	31	8	415
TOTAL	409	399	817	312	3,743	411	425	208	6,724

DATA SOURCE: MANITOBA BUREAU OF STATISTICS

OCTOBER, 1990

TABLE A.4 - PERCENTAGE OF DEATHS WITHIN REGION, BY CAUSE, MANITOBA SENIORS AGED 65 & OVER, 1989 BOTH SEXES

CAUSE OF DEATH	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
HEART DISEASE	35.9	34.8	32.2	31.7	31.5	28.2	35.1	26.9	31.9%
CANCER	21.0	19.3	21.2	20.5	25.5	24.6	21.9	18.8	23.6%
CEREBROVASCULAR DISEASE	10.5	10.3	11.3	9.9	9.1	8.0	12.5	11.5	9.8%
PNEUMONIA	5.6	5.8	5.6	8.0	4.2	5.6	5.4	8.7	5.0%
CHRONIC OBSTRUCTIVE PULMONARY DISEASE	2.9	5.5	5.3	4.5	4.2	4.6	2.6	6.3	4.3%
DISEASES OF ARTERIES, ARTERIOLES & CAPILLARIES	4.9	2.5	2.8	3.2	2.8	1.7	2.1	1.9	2.8%
HEREDITARY & DEGENERATIVE CENTRAL NERVOUS SYSTEM	1.0	2.5	2.3	3.2	2.1	1.9	3.1	1.4	2.1%
DIGESTIVE SYSTEM DISEASES	1.5	.8	2.3	2.6	2.0	3.2	.9	.5	1.9%
ACCIDENTS	2.0	1.0	2.6	1.9	1.7	2.7	1.4	2.9	1.9%
DIABETES	1.7	1.0	1.2	1.6	1.6	1.9	2.1	3.4	1.6%
NEPHRITIS, NEPHROSIS & NEPHROTIC SYNDROME	1.5	2.8	1.0	2.2	1.1	1.2	2.6	3.8	1.5%
HYPERTENSIVE DISEASE	.7	.0	.7	.3	.7	1.0	1.9	2.4	.8%
INTESTINAL & PERITONIUM DISEASES	.5	.8	1.3	.3	.8	.2	.0	1.0	.7%
OESOPHAGUS, STOMACH & DUODENUM DISEASE	.5	.3	.7	.6	.7	.5	.2	1.4	.6%
RESPIRATORY DISEASES	.2	.3	1.2	1.0	.4	1.2	.7	.5	.6%
NON-PSYCHOTIC MENTAL DISORDERS	.0	.8	.4	.0	.6	.0	.0	.5	.4%
CENTRAL NERVOUS SYSTEM DISEASES	.0	.3	.6	.3	.5	.5	.0	.0	.4%
ILL-DEFINED & UNKNOWN	2.9	3.0	2.0	3.5	4.3	7.5	.2	4.3	3.8%
OTHER CAUSES	6.6	8.5	5.3	4.5	6.3	5.4	7.3	3.8	6.2%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

DATA SOURCE: MANITOBA BUREAU OF STATISTICS OCTOBER, 1990

APPENDIX - B

PENSION ECONOMIC DEPENDENCY RATIOS

TABLE B.1 - PENSION PAYMENTS AND ECONOMIC DEPENDENCY PROFILES, MANITOBA BY REGION 1984

COMPONENT: CONTRIBUTION	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
OLD AGE SECURITY BENEFITS:									
AMOUNT ($000'S)	19,440	19,053	46,201	14,755	195,832	20,260	24,793	8,458	$348,792
CONTRIBUTION TO EDR (%)	4.12	7.08	6.52	5.59	3.59	5.00	9.78	1.78	4.20%
CPP/QPP BENEFITS:									
AMOUNT ($000'S)	10,853	8,913	25,266	8,130	142,717	12,179	10,603	5,012	$223,673
CONTRIBUTION TO EDR (%)	2.30	3.31	3.56	3.08	2.62	3.01	4.18	1.06	2.70%
OTHER PENSION BENEFITS:									
AMOUNT ($000'S)	11,847	6,497	30,683	9,680	278,276	15,281	9,092	9,313	$370,669
CONTRIBUTION TO EDR (%)	2.51	2.41	4.33	3.66	5.11	3.77	3.59	1.96	4.47%
PENSION TRANSFER PAYMENTS:									
AMOUNT ($000'S)	42,140	34,463	102,150	32,565	616,825	47,720	44,488	22,783	$943,134
EMPLOYMENT INCOME ($000'S)	471,536	269,182	708,858	264,175	5,450,510	404,905	253,455	474,311	$8,296,931
ECONOMIC DEPENDENCY RATIO	8.94	12.80	14.41	12.33	11.32	11.79	17.55	4.80	11.37%
PROVINCIAL INDEX	78.62	112.63	126.77	108.44	99.56	103.68	154.41	42.26	100.00

DATA SOURCE: REVENUE CANADA 1986 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

OCTOBER, 1990

TABLE B.2 - PENSION PAYMENTS AND ECONOMIC DEPENDENCY PROFILES, MANITOBA BY REGION 1985

COMPONENT: CONTRIBUTION	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
OLD AGE SECURITY BENEFITS:									
AMOUNT ($000'S)	20,961	20,116	49,033	15,615	208,546	21,494	25,962	9,689	$371,414
CONTRIBUTION TO EDR (%)	4.09	6.85	6.56	5.69	3.60	4.94	10.00	1.97	4.22%
CPP/QPP BENEFITS:									
AMOUNT ($000'S)	12,823	10,189	29,066	9,370	165,344	14,281	12,222	6,064	$259,359
CONTRIBUTION TO EDR (%)	2.50	3.47	3.89	3.42	2.85	3.28	4.71	1.23	2.95%
OTHER PENSION BENEFITS:									
AMOUNT ($000'S)	16,177	8,718	35,398	11,644	327,902	19,333	10,775	11,252	$441,200
CONTRIBUTION TO EDR (%)	3.16	2.97	4.74	4.24	5.66	4.44	4.15	2.29	5.01%
PENSION TRANSFER PAYMENTS:									
AMOUNT ($000'S)	49,961	39,023	113,497	36,629	701,792	55,108	48,959	27,005	$1,071,973
EMPLOYMENT INCOME ($000'S)	512,706	293,636	747,069	274,318	5,792,092	435,203	259,497	491,566	$8,806,087
ECONOMIC DEPENDENCY RATIO	9.74	13.29	15.19	13.35	12.12	12.66	18.87	5.49	12.17%
PROVINCIAL INDEX	80.05	109.17	124.80	109.69	99.53	104.02	154.99	45.13	100.00

DATA SOURCE: REVENUE CANADA 1987 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

OCTOBER, 1990

TABLE B.3 - PENSION PAYMENTS AND ECONOMIC DEPENDENCY PROFILES, MANITOBA BY REGION 1986

COMPONENT: CONTRIBUTION	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
OLD AGE SECURITY BENEFITS:									
AMOUNT ($000'S)	22,350	21,205	51,597	16,481	220,580	23,077	27,408	10,150	$392,846
CONTRIBUTION TO EDR (%)	4.04	6.78	6.51	5.74	3.63	4.89	10.06	2.03	4.24%
CPP/QPP BENEFITS:									
AMOUNT ($000'S)	14,619	11,434	32,455	10,511	184,297	16,116	13,717	6,732	$289,879
CONTRIBUTION TO EDR (%)	2.64	3.65	4.09	3.66	3.03	3.42	5.04	1.35	3.13%
OTHER PENSION BENEFITS:									
AMOUNT ($000'S)	18,869	10,654	43,804	12,744	363,777	21,748	12,827	13,579	$498,003
CONTRIBUTION TO EDR (%)	3.41	3.40	5.52	4.44	5.98	4.61	4.71	2.72	5.37%
PENSION TRANSFER PAYMENTS:									
AMOUNT ($000'S)	55,838	43,293	127,856	39,736	768,654	60,941	53,952	30,461	$1,180,728
EMPLOYMENT INCOME ($000'S)	553,852	312,954	792,984	286,891	6,082,515	471,512	272,338	498,967	$9,272,014
ECONOMIC DEPENDENCY RATIO	10.08	13.83	16.12	13.85	12.64	12.92	19.81	6.10	12.73%
PROVINCIAL INDEX	79.17	108.63	126.61	108.77	99.24	101.49	155.57	47.94	100.00

DATA SOURCE: REVENUE CANADA 1986 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

OCTOBER, 1990

TABLE B.4 - PENSION PAYMENTS AND ECONOMIC DEPENDENCY PROFILES, MANITOBA BY REGION 1987

COMPONENT: CONTRIBUTION	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
OLD AGE SECURITY BENEFITS:									
AMOUNT ($000'S)	23,822	22,226	54,079	17,200	230,665	24,385	28,547	10,525	$411,449
CONTRIBUTION TO EDR (%)	3.96	6.79	6.50	5.66	3.56	4.80	9.80	1.98	4.17%
CPP/QPP BENEFITS:									
AMOUNT ($000'S)	19,046	14,366	41,063	13,019	233,015	20,939	17,222	8,661	$367,331
CONTRIBUTION TO EDR (%)	3.17	4.39	4.93	4.28	3.60	4.13	5.91	1.63	3.72%
OTHER PENSION BENEFITS:									
AMOUNT ($000'S)	19,757	11,281	45,927	13,836	381,623	23,212	13,704	14,111	$523,451
CONTRIBUTION TO EDR (%)	3.29	3.45	5.52	4.55	5.89	4.57	4.71	2.65	5.30%
PENSION TRANSFER PAYMENTS:									
AMOUNT ($000'S)	62,625	47,873	141,069	44,055	845,303	68,536	59,473	33,297	$1,302,231
EMPLOYMENT INCOME ($000'S)	601,362	327,292	832,463	304,152	6,478,098	507,537	291,159	532,815	$9,874,878
ECONOMIC DEPENDENCY RATIO	10.41	14.63	16.95	14.48	13.05	13.50	20.43	6.25	13.19%
PROVINCIAL INDEX	78.97	110.92	128.50	109.84	98.95	102.40	154.89	47.39	100.00

DATA SOURCE: REVENUE CANADA 1987 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

OCTOBER, 1990

APPENDIX - C

OLD AGE SECURITY & GUARANTEED INCOME SUPPLEMENT

TABLE C.1 - MANITOBA SENIORS RECEIVING OLD AGE SECURITY, BY REGION & SINGLE YEARS OF AGE, 1990 MALES

AGE	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	REGION UNKNOWN	MANITOBA TOTAL
65	312	225	457	184	2,300	267	253	140	66	4,204
66	326	223	432	182	2,211	274	254	124	82	4,108
67	278	238	431	194	2,231	272	260	136	79	4,119
68	273	229	449	165	2,062	253	260	126	75	3,892
69	263	222	410	146	2,012	268	249	131	69	3,770
70	281	230	415	178	1,850	261	232	113	76	3,636
71	244	215	398	162	1,652	216	228	93	72	3,280
72	229	201	348	152	1,565	222	213	97	104	3,131
73	211	213	391	147	1,459	216	220	81	66	3,004
74	203	180	332	149	1,426	205	204	106	90	2,895
75	214	194	367	149	1,440	209	180	95	93	2,941
76	191	181	317	144	1,317	190	199	88	83	2,710
77	164	171	291	131	1,199	149	173	81	91	2,450
78	149	166	260	98	1,052	153	160	63	85	2,186
79	134	141	250	116	991	114	137	51	64	1,998
80	135	132	253	93	846	110	140	53	68	1,830
81	99	106	199	75	725	114	105	49	61	1,533
82	93	124	187	68	651	78	123	57	64	1,445
83	85	91	162	66	545	64	82	39	45	1,179
84	79	74	132	57	491	52	78	46	44	1,053
85	59	56	103	48	402	51	78	23	47	867
86	46	56	90	36	374	59	60	32	47	800
87	40	45	103	48	288	23	67	23	45	682
88	40	42	90	24	244	39	48	22	37	586
89	24	33	54	32	186	21	17	11	24	402
90	26	27	37	15	144	19	25	10	23	326
91	22	17	32	17	109	14	11	4	19	245
92	17	17	26	9	75	6	11	5	10	176
93	8	13	20	15	53	14	11	4	11	149
94	13	14	14	5	46	8	9	1	6	116
95	7	11	11	6	41	6	3	3	2	90
96	4	5	11	2	23	3	3	0	5	56
97	1	1	8	3	29	1	4	1	4	52
98	2	2	8	1	14	2	6	0	1	36
99	1	2	2	0	7	1	2	1	0	16
100	0	1	3	3	10	0	1	0	1	19
101	1	0	1	1	5	0	0	0	1	9
102	0	2	0	0	4	0	0	1	1	8
103	0	0	1	0	5	0	0	0	0	6
104	0	0	0	0	2	0	0	0	1	3
105	1	0	0	0	0	0	1	0	0	2
106	0	0	0	0	0	0	0	1	0	1
107	0	0	0	0	1	0	0	0	0	1
108	0	0	0	0	0	0	0	0	1	1
109	0	0	0	0	0	0	0	0	0	0
65-69	1,452	1,137	2,179	871	10,816	1,334	1,276	657	371	20,093
70-74	1,168	1,039	1,884	788	7,952	1,120	1,097	490	408	15,946
75-79	852	853	1,485	638	5,999	815	849	378	416	12,285
80-84	491	527	933	359	3,258	418	528	244	282	7,040
85-89	209	232	440	188	1,494	193	270	111	200	3,337
90-99	101	109	169	73	541	74	85	29	81	1,262
100 +	2	3	5	4	27	0	2	2	5	50
TOTAL 65 +	4,275	3,900	7,095	2,921	30,087	3,954	4,107	1,911	1,763	60,013

DATA SOURCE: HEALTH AND WELFARE CANADA OCTOBER, 1990

TABLE C.2 - MANITOBA SENIORS RECEIVING OLD AGE SECURITY, BY REGION & SINGLE YEARS OF AGE, 1990 FEMALES

AGE	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	REGION UNKNOWN	MANITOBA TOTAL
65	284	264	525	216	2,820	299	253	125	75	4,861
66	310	276	517	206	2,767	290	283	110	74	4,833
67	296	285	493	205	2,902	282	271	124	70	4,928
68	316	305	563	213	2,833	281	266	128	105	5,010
69	306	284	552	210	2,650	273	271	121	97	4,764
70	289	257	473	204	2,518	302	239	112	92	4,486
71	228	236	467	180	2,241	244	249	114	80	4,039
72	232	245	417	184	2,143	211	218	97	114	3,861
73	228	225	447	176	2,165	233	228	91	85	3,878
74	223	212	392	174	2,210	195	230	78	105	3,819
75	198	251	432	166	2,218	239	221	107	145	3,977
76	187	195	382	182	2,096	199	217	77	112	3,647
77	208	209	341	156	1,930	184	207	81	114	3,430
78	170	189	371	136	1,753	142	208	67	120	3,156
79	166	173	321	132	1,597	142	177	69	98	2,875
80	146	195	283	111	1,495	122	157	85	130	2,724
81	128	137	289	94	1,368	111	139	44	110	2,420
82	109	146	259	120	1,248	103	146	50	106	2,287
83	110	126	255	90	1,112	101	103	53	99	2,049
84	110	109	232	72	1,033	95	102	36	90	1,879
85	86	123	171	80	925	81	103	33	98	1,700
86	85	85	177	57	799	62	94	23	87	1,469
87	70	87	142	54	675	65	85	14	90	1,282
88	59	82	137	46	565	41	54	18	83	1,085
89	46	64	117	42	459	47	61	17	67	920
90	35	47	109	40	378	43	50	13	59	774
91	31	49	82	36	319	42	34	12	47	652
92	21	49	67	21	267	22	33	6	52	538
93	21	33	52	29	213	31	26	3	44	452
94	23	15	43	16	150	15	20	4	31	317
95	11	17	34	18	128	13	17	4	23	265
96	5	16	23	9	105	11	13	1	20	203
97	5	11	24	9	69	6	2	2	12	140
98	5	7	14	10	46	7	3	0	14	106
99	2	3	8	4	27	4	7	2	7	64
100	2	2	6	1	23	1	1	0	7	43
101	0	3	3	0	15	5	3	0	7	36
102	0	0	5	1	9	1	1	0	4	21
103	0	1	4	0	5	0	1	0	0	11
104	0	0	4	0	5	0	1	0	1	11
105	0	0	2	0	2	0	0	0	0	4
106	0	0	3	0	1	0	0	0	0	4
107	0	0	0	0	0	0	1	0	0	1
108	0	0	0	0	0	0	0	0	0	0
109	1	0	1	0	1	0	0	0	0	3
65-69	1,512	1,414	2,650	1,050	13,972	1,425	1,344	608	421	24,396
70-74	1,200	1,175	2,196	918	11,277	1,185	1,164	492	476	20,083
75-79	929	1,017	1,847	772	9,594	906	1,030	401	589	17,085
80-84	603	713	1,318	487	6,256	532	647	268	535	11,359
85-89	346	441	744	279	3,423	296	397	105	425	6,456
90-99	159	247	456	192	1,702	194	205	47	309	3,511
100 +	3	6	28	2	61	7	8	0	19	134
TOTAL 65 +	4,752	5,013	9,239	3,700	46,285	4,545	4,795	1,921	2,774	83,024

DATA SOURCE: HEALTH AND WELFARE CANADA

OCTOBER, 1990

TABLE C.3 - MANITOBA SENIORS RECEIVING OLD AGE SECURITY, BY REGION & SINGLE YEARS OF AGE, 1990 BOTH SEXES

AGE	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	REGION UNKNOWN	MANITOBA TOTAL
65	596	489	982	400	5,120	566	506	265	141	9,065
66	636	499	949	388	4,978	564	537	234	156	8,941
67	574	523	924	399	5,133	554	531	260	149	9,047
68	589	534	1,012	378	4,895	534	526	254	180	8,902
69	569	506	962	356	4,662	541	520	252	166	8,534
70	570	487	888	382	4,368	563	471	225	168	8,122
71	472	451	865	342	3,893	460	477	207	152	7,319
72	461	446	765	336	3,708	433	431	194	218	6,992
73	439	438	838	323	3,624	449	448	172	151	6,882
74	426	392	724	323	3,636	400	434	184	195	6,714
75	412	445	799	315	3,658	448	401	202	238	6,918
76	378	376	699	326	3,413	389	416	165	195	6,357
77	372	380	632	287	3,129	333	380	162	205	5,880
78	319	355	631	234	2,805	295	368	130	205	5,342
79	300	314	571	248	2,588	256	314	120	162	4,873
80	281	327	536	204	2,341	232	297	138	198	4,554
81	227	243	488	169	2,093	225	244	93	171	3,953
82	202	270	446	188	1,899	181	269	107	170	3,732
83	195	217	417	156	1,657	165	185	92	144	3,228
84	189	183	364	129	1,524	147	180	82	134	2,932
85	145	179	274	128	1,327	132	181	56	145	2,567
86	131	141	267	93	1,173	121	154	55	134	2,269
87	110	132	245	102	963	88	152	37	135	1,964
88	99	124	227	70	809	80	102	40	120	1,671
89	70	97	171	74	645	68	78	28	91	1,322
90	61	74	146	55	522	62	75	23	82	1,100
91	53	66	114	53	428	56	45	16	66	897
92	38	66	93	30	342	28	44	11	62	714
93	29	46	72	44	266	45	37	7	55	601
94	36	29	57	21	196	23	29	5	37	433
95	18	28	45	24	169	19	20	7	25	355
96	9	21	34	11	128	14	16	1	25	259
97	6	12	32	12	98	7	6	3	16	192
98	7	9	22	11	60	9	9	0	15	142
99	3	5	10	4	34	5	9	3	7	80
100	2	3	9	4	33	1	2	0	8	62
101	1	3	4	1	20	5	3	0	8	45
102	0	2	5	1	13	1	1	1	5	29
103	0	1	5	0	10	0	1	0	0	17
104	0	0	4	0	7	0	1	0	2	14
105	1	0	2	0	2	0	1	0	0	6
106	0	0	3	0	1	0	0	1	0	5
107	0	0	0	0	1	0	1	0	0	2
108	0	0	0	0	0	0	0	0	1	1
109	1	0	1	0	1	0	0	0	0	3
65-69	2,964	2,551	4,829	1,921	24,788	2,759	2,620	1,265	792	44,489
70-74	2,368	2,214	4,080	1,706	19,229	2,305	2,261	982	884	36,029
75-79	1,781	1,870	3,332	1,410	15,593	1,721	1,879	779	1,005	29,370
80-84	1,094	1,240	2,251	846	9,514	950	1,175	512	817	18,399
85-89	555	673	1,184	467	4,917	489	667	216	625	9,793
90-99	260	356	625	265	2,243	268	290	76	390	4,773
100 +	5	9	33	6	88	7	10	2	24	184
TOTAL 65 +	9,027	8,913	16,334	6,621	76,372	8,499	8,902	3,832	4,537	143,037

DATA SOURCE: HEALTH AND WELFARE CANADA

OCTOBER, 1990

TABLE C.4 - OLD AGE SECURITY & GUARANTEED INCOME SUPPLEMENT RECIPIENTS, MANITOBA BY SEX AND REGION JUNE, 1986 - 1990

BENEFIT TYPE / SEX:	YEAR	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	REGION UNKNOWN	MANITOBA TOTAL
OLD AGE SECURITY (ONLY)											
MALES:	1986	1,487	1,882	3,680	1,373	18,029	1,591	1,234	662	200	30,138
	1987	1,589	1,949	3,755	1,370	18,918	1,678	1,266	699	213	31,437
	1988	1,655	1,910	3,731	1,352	19,582	1,743	1,256	695	223	32,147
	1989	1,809	1,990	3,882	1,412	20,512	1,863	1,333	710	257	33,768
	1990	1,954	2,078	4,063	1,489	21,634	1,976	1,425	727	268	35,614
FEMALES:	1986	1,237	1,896	3,977	1,424	22,490	1,397	1,134	588	323	34,466
	1987	1,352	1,983	4,084	1,448	23,487	1,489	1,164	597	366	35,970
	1988	1,434	1,963	4,065	1,418	24,383	1,598	1,156	609	363	36,989
	1989	1,584	2,055	4,249	1,490	25,723	1,725	1,262	643	416	39,147
	1990	1,726	2,197	4,446	1,592	27,272	1,876	1,334	660	483	41,586
BOTH SEXES:	1986	2,724	3,778	7,657	2,797	40,519	2,988	2,368	1,250	523	64,604
	1987	2,941	3,932	7,839	2,818	42,405	3,167	2,430	1,296	579	67,407
	1988	3,089	3,873	7,796	2,770	43,965	3,341	2,412	1,304	586	69,136
	1989	3,393	4,045	8,131	2,902	46,235	3,588	2,595	1,353	673	72,915
	1990	3,680	4,275	8,509	3,081	48,906	3,852	2,759	1,387	751	77,200
OLD AGE SECURITY WITH GUARANTEED INCOME SUPP.											
MALES:	1986	2,503	1,913	3,274	1,493	9,866	2,106	2,802	1,192	693	25,842
	1987	2,487	1,895	3,241	1,507	9,520	2,124	2,826	1,176	1,510	26,286
	1988	2,505	1,966	3,257	1,526	9,350	2,104	2,835	1,185	1,536	26,264
	1989	2,436	1,919	3,154	1,471	8,977	2,041	2,772	1,196	1,472	25,438
	1990	2,321	1,822	3,032	1,432	8,453	1,978	2,682	1,184	1,495	24,399
FEMALES:	1986	3,000	2,716	4,692	2,109	19,692	2,625	3,387	1,249	1,047	40,517
	1987	3,073	2,784	4,821	2,141	19,801	2,665	3,425	1,282	2,192	42,184
	1988	3,145	2,896	4,922	2,191	19,912	2,680	3,519	1,286	2,269	42,820
	1989	3,125	2,898	4,881	2,164	19,630	2,674	3,481	1,295	2,250	42,398
	1990	3,026	2,816	4,793	2,108	19,013	2,669	3,461	1,261	2,291	41,438
BOTH SEXES:	1986	5,503	4,629	7,966	3,602	29,558	4,731	6,189	2,441	1,740	66,359
	1987	5,560	4,679	8,062	3,648	29,321	4,789	6,251	2,458	3,702	68,470
	1988	5,650	4,862	8,179	3,717	29,262	4,784	6,354	2,471	3,805	69,084
	1989	5,561	4,817	8,035	3,635	28,607	4,715	6,253	2,491	3,722	67,836
	1990	5,347	4,638	7,825	3,540	27,466	4,647	6,143	2,445	3,786	65,837
OAS & GIS TOTAL											
MALES:	1986	3,990	3,795	6,954	2,866	27,895	3,697	4,036	1,854	893	55,980
	1987	4,076	3,844	6,996	2,877	28,438	3,802	4,092	1,875	1,723	57,723
	1988	4,160	3,876	6,988	2,878	28,932	3,847	4,091	1,880	1,759	58,411
	1989	4,245	3,909	7,036	2,883	29,489	3,904	4,105	1,906	1,729	59,206
	1990	4,275	3,900	7,095	2,921	30,087	3,954	4,107	1,911	1,763	60,013
FEMALES:	1986	4,237	4,612	8,669	3,533	42,182	4,022	4,521	1,837	1,370	74,983
	1987	4,425	4,767	8,905	3,589	43,288	4,154	4,589	1,879	2,558	78,154
	1988	4,579	4,859	8,987	3,609	44,295	4,278	4,675	1,895	2,632	79,809
	1989	4,709	4,953	9,130	3,654	45,353	4,399	4,743	1,938	2,666	81,545
	1990	4,752	5,013	9,239	3,700	46,285	4,545	4,795	1,921	2,774	83,024
BOTH SEXES:	1986	8,227	8,407	15,623	6,399	70,077	7,719	8,557	3,691	2,263	130,963
	1987	8,501	8,611	15,901	6,466	71,726	7,956	8,681	3,754	4,281	135,877
	1988	8,739	8,735	15,975	6,487	73,227	8,125	8,766	3,775	4,391	138,220
	1989	8,954	8,862	16,166	6,537	74,842	8,303	8,848	3,844	4,395	140,751
	1990	9,027	8,913	16,334	6,621	76,372	8,499	8,902	3,832	4,537	143,037

DATA SOURCE: HEALTH AND WELFARE CANADA

OCTOBER, 1990